

CURRENT LIST of MEDICAL LITERATURE

Vol. 18

February 17, 1950

No. 6

Subject Groups According To Journals

- | | |
|--|---|
| 1. Allergy | 26. Infectious Diseases |
| * 2. Anatomy; Histology | * 27. Medicine. |
| 3. Anesthesia | * 28. Military and Naval Medicine |
| 4. Anthropology | * 29. Miscellaneous |
| 5. Aviation Medicine | * 30. Musculoskeletal System |
| * 6. Bacteriology; Parasitology | * 31. Neurology; Psychiatry |
| 7. Biology | * 32. Nursing |
| * 8. Cancer | 33. Nutrition |
| * 9. Cardiovascular System | * 34. Ophthalmology |
| * 10. Chemistry; Physics | * 35. Otorhinolaryngology; Phoniatry |
| * 11. Dentistry; Stomatology | * 36. Pathology |
| * 12. Dermatology | * 37. Pediatrics; Child Welfare |
| 13. Diagnosis; Clinical Methods | 38. Pharmacology |
| * 14. Digestive System | * 39. Physiology |
| * 15. Endocrinology | 40. Psychology |
| 16. Forensic Medicine; Toxicology | * 41. Public Health; Epidemiology |
| 17. General | * 42. Radiology |
| 18. Genetics; Eugenics | 43. Respiratory System |
| * 19. Geriatrics | * 44. Surgery, General |
| * 20. Gynecology; Obstetrics | * 45. Therapeutics |
| 21. Hematology | * 46. Tropical Medicine |
| * 22. History; Bibliography; Biography | 47. Tuberculosis |
| 23. Hospitals | 48. Urology |
| 24. Immunology; Serology | 49. Venereal Diseases (see also
12. Dermatology) |
| * 25. Industrial Medicine | * 50. Veterinary Medicine |

51. Medical Projects Reports

THE ARMY MEDICAL LIBRARY
Washington, D. C.

**THE ARMY MEDICAL LIBRARY
PHOTODUPLICATION SERVICE**

The purpose of photoduplication is to extend the services of the Library to those at a distance who cannot come in person to use its collections. To this end the Library will:

1. Lend without charge single microfilm copies of original articles published in medical periodicals not available locally.
2. Fill requests for microfilms and photoprints for official business in the Department of Defense free of charge.
3. Sell microfilms and photoprints to those desiring to retain them.

Except when the order is accompanied by the written permission of the copyright owner, the Army Medical Library will not reproduce books protected by copyright, or complete issues of periodicals, or make more than one copy of any item.

INSTRUCTIONS

All requests, including those for loans must be submitted on AML official order Blanks (Form 48), a supply of which will be furnished on request. Loan requests must be routed through libraries, governmental agencies, or research institutions. Microfilm loans are to be returned to the AML within ninety days of receipt.

Purchase orders must be accompanied by cash, check or money order made payable to the Treasurer of the U. S., or by AML or UNESCO coupons sold for that purpose. Refunds will be made by AML coupons unless cash is specifically requested. Federal agencies will be billed periodically by means of Standard Form 1080 (Voucher).

CHARGES

For those desiring to purchase microfilms and photoprints, the charges are:

1. Microfilm: 50 cents for each 50 pages or fraction thereof from a single article.
2. Photoprints: 50 cents for each 5 pages or fraction thereof from a single article.

The **CURRENT LIST OF MEDICAL LITERATURE** is for sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. Price: \$3.00 per year (\$3.75 foreign); 10 cents per single copy. All communications regarding subscriptions should be addressed to the Superintendent of Documents.

Published weekly by the **ARMY MEDICAL LIBRARY**, 7th Street & Independence Ave., S. W., Washington 25, D. C., as an intraservice publication of the Department of the Army. Lists articles of medical interest contained in current journals received. Subject and author index provided monthly. Exchange invited.

2. Anatomy; Histology

J. Anat., Lond., 1949, 83: No. 4 (Oct.)

- MURRAY, P. D. F., & KODICEK, E. Bones, muscles and vitamin C; repair of the effects of total deprivation of vitamin C at the proximal ends of the tibia and fibula in guinea-pigs. 285-95, 4 pl.
- SHEPHERD, R. H., SHOLL, D. A., & VIZOSO, A. The size relationships subsisting between body length, limbs and jaws in man. 296-302, pl.
- CHANG, H. T., & RUCH, T. C. The projection of the caudal segments of the spinal cord to the lingula in the spider monkey. 303-7, pl.
- MORTON, W. R. M. Two early human embryos. 308-14, 2 pl.
- MANDL, A. M., & ZUCKERMAN, S. Ovarian autografts in monkeys. 315-24, pl.
- DURWARD, A., & RUDALL, K. M. Studies on hair growth in the rat. 325-35, 4 pl.
- THOMAS, P. K., & YOUNG, J. Z. Internode lengths in the nerves of fishes. 336-50, pl.
- MARTIN, B. F., & JACOBY, F. Diffusion phenomenon complicating the histochemical reaction for alkaline phosphatase. 351-63, 4 pl.
- HARDY, M. H. The development of mouse hair in vitro with some observations on pigmentation. 364-84, 3 pl.

6. Bacteriology; Parasitology

J. Parasit., Lanc., 1949, 35: No. 6 (Dec.)

- BABERS, F. H., & CULPEPPER, G. H. The effect of 2-pivalyl-1,3-indandione on body lice, when administered orally to rabbit hosts. 551-4.
- FILES, V. S., & CRAM, E. B. A study on the comparative susceptibility of snail vectors to strains of *Schistosoma mansoni*. 555-60.
- MANWELL, R. D. *Plasmodium* *oti* and *P. hexamerium*. 561-5, illust.
- FISCHTHAL, J. H. *Sanguinicola huronis* n. sp. (Trematoda: Sanguinicolidae) from the blood system of the largemouth and smallmouth basses. 566-8.
- AMEEL, D. J., CORT, W. W., & VAN DER WOUDE, A. Germinal development in the mother sporocyst and redia of *Halipecus eccentricus* Thomas, 1939. 569-78.
- CORT, W. W., AMEEL, D. J., & VAN DER WOUDE, A. Germinal masses in redial embryos of an echinostome and a psilostome. 579-82.
- CAMIN, J. H. An attempt to clarify the status of the species in the genus *Ophionyssus* Mégnin (Acarina: Macronyssidae). 583-9.
- SCHREIBER, F. G., & SCHUBERT, M. Results of exposure of the snail *Australorbis glabratus* to varying numbers of miracidia of *Schistosoma mansoni*. 590-2.
- HAUSCHKA, T. S. Persistence of strain-specific behavior in two strains of *Trypanosoma cruzi* after prolonged transfer through inbred mice. 593-9.

REEVES, J. D. A new tapeworm of the genus *Bothriophthalmus* from Oklahoma salamanders. 600-4.

FREEMAN, R. S. Notes on the morphology and life cycle of the genus *Monococcestus* Beddard, 1914 (Cestoda: Anoplocephalidae) from the porcupine. 605-12.

STUNKARD, H. W. *Diphyllobothrium stemmacephalum* Cobbold, 1858 and *D. latum* (Linn., 1758) 613-24.

Rev. ibér. parasit., 1949, 9: No. 4 (Oct.)

RODRÍGUEZ LÓPEZ-NEYRA, C. La parasitología humana en el Marruecos español. 373-443.

8. Cancer

Brit. J. Cancer, 1949, 3: No. 3 (Sept.)

HEADY, J. A., & KENNAWAY, E. L. The increase in deaths attributed to cancer of the lung. 311-20.

UNGAR, H. Familial carcinoma of the duodenum in adolescence. 321-30, 2 pl.

GUNZ, F. W. Culture of human leukaemic blood cells in vitro; some effects of X-rays. 330-44, pl.

FOULDS, L. Mammary tumours in hybrid mice; growth and progression of spontaneous tumours. 345-75.

DMOCHOWSKI, L., & ORR, J. W. Induction of breast cancer by oestrogens and methylcholanthrene in high- and low-breast-cancer strain mice. 376-84.

BERENBLUM, I., & SHUBIK, P. The persistence of latent tumour cells induced in the mouse's skin by a single application of 9:10-dimethyl-1:2-benzanthracene. 384-6.

CRABTREE, H. G. The relative carcinogenic activity of six isomeric aminoazotoluenes. 387-98.

BRUZZONE, S. Prevention of abdominal fibroids induced with artificial oestrogens. 398-400.

VAZQUEZ-LOPEZ, E. The effects of thiourea on the development of spontaneous tumours on mice. 401-14, pl.

ELSON, L. A., & LAMERTON, L. F. The influence of the protein content of the diet on the response of Walker rat carcinoma 256 to X-radiation. 414-26, illust.

BARKER, G. R., DHAR, M. M., & PARSONS, L. D. The effects of injection of purine and pyrimidine compounds on grafted mice. 427-9.

POWELL, A. K., & CALCUTT, G. Further experiments on the in vitro metabolism of 3:4-benzpyrene in the mouse skin. 430-2.

9. Cardiovascular System

Cardiologia, Basel, 1949, 15: No. 2

HEGLIN, R. L'insuffisance cardiaque énergétique. 65-77.

GALLAVARDIN, L., HERMANN, H., & FROMENT, R. La stélectomie dans l'angor coronarien d'après 30 observations personnelles anciennes. 78-85.

STRAUMANN, U. Ueber den Ablauf der T-Zacken-Veränderungen im Arbeits-Elektrokardiogramm. 86-110.

LANDEN, H. C. Ueber eine respiratorische Besonderheit bei angeborenen Missbildungen des Herzens. 111-8.

WERKÖ, L., & LAGERLÖF, H. The effect of dihydroergotamine and dihydroergocornine on cardiac output and blood pressure in hypertension. 120-6.

10. Chemistry; Physics

Biochem. J., Lond., 1949, 45: No. 4

BELL, E. A., COCKER, W., & O'MEARA, R. A. Q. The intracellular mode of action of the sulphonamide derivatives; some condensation products of reductone. 373-7.

WEIL-MALHERBE, H., & BONE, A. D. The micro-estimation of citric acid. 377-81.

DODGSON, K. S., & WILLIAMS, R. T. Studies in detoxication; the orientation of conjugation in the metabolites of 4-chlorocatechol and 4-chlororesorcinol, with some observations on the fate of (+)-adrenaline, protocatechuic acid and protocatechuic aldehyde in the rabbit. 381-6.

TODD, C. M. Occurrence of cytochrome and coproporphyrin in mycobacteria. 386-90.

DEVI, P., & HIGGINBOTTOM, C. Quantitative studies on mutants of *Bacterium aerogenes* requiring nicotinic acid and histidine. 391-6.

McDOUGALL, E. I. The composition of foetal fluids of sheep at different stages of gestation. 397-400.

DOMINGO, W. R., & KLYNE, W. A photoelectric flame photometer. 400-8.

RODAHL, K., & DAVIES, A. W. Vitamin A in seals. 408-12.

WOIWOD, A. J. A method for the estimation of micro amounts of amino nitrogen and its application to paper partition chromatography. 412-7.

POLLOCK, M. R., HOWARD, G. A., & BOUGHTON, B. W. Long-chain unsaturated fatty acids as essential bacterial growth factors; substances able to replace oleic acid for the growth of *Corynebacterium Q* with a note on a possible method for their microbiological assay. 417-22.

ADA, G. L. Phospholipin metabolism in rabbit-liver cytoplasm. 422-8.

ELLIOTT, D. F. Isolation of L-threonine from proteins. 429-35.

DANIEL, R. J. The distribution of ascorbic acid in developing salmon (*Salmo salar* L.). 435-8.

LAWRIE, N. R., & YUDKIN, J. Studies in biochemical adaptation; effect of diet on the intestinal phosphatase of the rat. 438-40.

KEILIN, J. The reactions of haems with cyanides and isocyanides. 440-8.

KEILIN, J. On the properties and nature of dihydroxyl-haem. 448-55.

MALPRESS, F. H., & MORRISON, A. B. The semi-micro estimation of lactose alone and in the presence of other sugars. 455-9.

PARTRIDGE, S. M. Displacement chromatography on synthetic ion-exchange resins; the isolation of glucosamine and histidine from a protein hydrolysate. 459-63.

JONES, P. E. H., & McCANCE, R. A. Enzyme activities in the blood of infants and adults. 464-7.

BRAY, H. G., JAMES, S. P. [et al.] The fate of certain organic acids and amides in the rabbit; lower aliphatic amides. 467-71.

GOODWIN, T. W. The biochemistry of locusts; carotenoid distribution in solitary and gregarious phases of the African migratory locust (*Locusta migratoria migratorioides* R. & F.) and the desert locust (*Schistocerca gregaria* Forsk) 472-9.

BAILEY, K. The enzymic degradation of adenosinetriphosphate. 479-86.

BERRIDGE, N. J. Preparation of the antibiotic nisin. 486-93.

McCANCE, R. A., HUTCHINSON, A. O. [et al.] The cholinesterase activity of the serum on newborn animals, and of colostrum. 493-6.

KARUNAIRATNAM, M. C., KERR, L. M. H., & LEVY, G. A. The glucuronide-synthesizing system in the mouse and its relationship to β -glucuronidase. 498-9.

JOHNSON, A. C., McNABB, A. R., & ROSSITER, R. J. Chemical studies of peripheral nerve during Wallerian degeneration; lipids. 500-8.

TÁRNOKY, A. L., & BREWS, V. A. L. Determination of p-aminosalicylic acid as m-aminophenol. 508-11.

CHANDA, R., McNAUGHT, M. L., & OWEN, E. C. The effect of thyroxine and thioracil on some of the water-soluble vitamins in milk. Suppl., p. xix.

CLAYTON, J. C., FREE, A. A. [et al.] Absorption and excretion of DL-thyroxine labelled with radioactive iodine. Suppl., p. xx.

STICKLAND, L. H. Some observations on the co-enzyme of phosphoglucomutase. Suppl., p. xxi.

BENDER, A. E., KREBS, H. A., & HOROWITZ, N. H. Amino-acid oxidase of *Neurospora crassa*. Suppl., p. xxi.

HERBERT, F. K. Plasma and tissue protein regeneration in renal disease with hypoproteinaemia and oedema. Suppl., p. xxii.

CRANE, E. E., & DAVIES, R. E. Transport of radioactive Na^+ and K^+ through gastric mucosa. Suppl., p. xxiii.

ROGERS, H. J. Observations on the organic matrix of bone. Suppl., p. xxiv.

WEIDMANN, S., & ROGERS, H. J. Preliminary observations on the metabolism of the alveolar bone of mammals. Suppl., p. xxv.

DAGLEY, S., DAWES, E. A., & MORRISON, G. A. The early-lag phase of *Aerobacter aerogenes*. Suppl., p. xxv.

DAGLEY, S., DAWES, E. A., & MORRISON, G. A. Influence of amino-acids, and compounds in the Krebs oxidation cycle, on early lag. Suppl., p. xxvi.

DAGLEY, S., & DAWES, E. A. Factors influencing the polysaccharide content of *Escherichia coli*. Suppl., p. xxvi.

CHALLENGER, F., & FOTHERGILL, P. Experiments on the mobility of the methyl group in dimethylacetothetin, $(\text{CH}_3)_2\text{S}^+ \cdot \text{CH}_2\text{CO}_2^-$. Suppl., p. xxvii.

BACON, J. S. D., & EDELMAN, J. Carbohydrates present in the subterranean organs of some members of the Compositae. Suppl., p. xxviii.

EDELMAN, J., & BACON, J. S. D. The action of an enzyme preparation from *Helianthus tuberosus* L. (Jerusalem artichoke) on carbohydrates present in the tubers. Suppl., p. xxix.

PARR, W. H., EVANS, R. A., & EVANS, W. C. The mechanism of the bacterial oxidation of certain aromatic compounds, together with the preparation and properties of a cell-free enzyme system

which accomplishes ring cleavage. Suppl., p. xdx.

- ROBERTS, H. E., EVANS, E. T. R., & EVANS, W. C. Some observations on the so-called bracken poisoning of farm animals, and the aneurin inactivating mechanism of various plants. Suppl., p. xxx.

Bull. Math. Biophys., 1949, 11: No. 4 (Dec.)

- TAMARIT TORRES, J., & ENRIQUEZ DE SALAMANCA, F. Theory of gastric function. 239-53.
 RASHEVSKY, N. Mathematical biology of social behavior. 255-71.
 RAPOPORT, A. Outline of a probabilistic approach to animal sociology. 273-81.
 RASHEVSKY, N. Neural mechanisms for hedonistic behavior. 283-6.
 OPATOWSKI, I. Analyses of spontaneous and induced mutations of the tobacco mosaic virus. 287-309.
 KARREMAN, G. Some types of relaxation oscillations as models of all-or-none phenomena. 311-8.

Nucleonics, 1949, 5: No. 6 (Dec.)

- BEERS, N. R. The atomic industry and human ecology; the air we live in. 2.
 TAYLOR, T. L., & HAVENS, W. W., JR. Neutron spectroscopy for chemical analysis; neutron properties, interactions, velocity selection. 4-18.
 MORRISON, A. Radiography with cobalt-60. 19-32.
 EVERSOLE, H. B. The accountant vs the atom. 32-7.
 OHLINGER, L. A. Engineering aspects of nuclear reactors. 38; passim.
 STOKINGER, H. E. Air pollution and the particle size-toxicity problem. 50; passim.
 SPALDING, C. K., DE AMICIS, E., & COWING, R. F. Radiation-exposure survey of X-ray and isotope personnel. 63-6.
 BORST, L. B. Engineering opportunities in atomic energy. 66-70.

11. Dentistry; Stomatology

Dent. Rec., Lond., 1949, 69: No. 10 (Dec.)

- LUNDSTROM, A. An investigation of 202 pairs of twins regarding fundamental factors in the aetiology of malocclusion. 251-64.
 CAMPBELL, J. Gold inlays in Black's class III decay cavities. 264-8.
 LEVY, C. Preliminary study in the treatment of dry sockets. 270-4.

J. Canad. Dent. Ass., 1949, 15: No. 12 (Dec.)

- STURGEON, L. W. C. Dental public health. 625-37.
 BRESLIN, W. W. Alveolectomy to create space for dentures. 638.
 RENAUD, J. A. Peut-on considérer la digue comme un accessoire démodé, inutile et barbare? 665-7.
 McCABE, C. A. E. La dentisterie industrielle. 668-71.

N. York J. Dent., 1949, 19: No. 12 (Dec.)

- GOLDMAN, I. Practicing mouth rehabilitation successfully. 415-22, illust.
 GOLDBERG, H. A. The dental consultant and dental-medical relations. 423-5.

Oral Surg., 1949, 2: No. 12 (Dec.)

- ROUNDS, F. W. Principles and technique of exodontia. 1497; passim.
 WINTER, L., WINTER, R. E., & WINTER, L., JR. Surgical correction of prognathism of the mandible; a report of 50 cases. 1506-21, illust.
 ENGLAND, L. C., & GOLAN, H. P. Two cases of acute osteomyelitis of the mandible. 1522-9, illust.
 MEZROW, R. R. Case report of the relief of frontal headaches associated with the presence of a malposed supernumerary tooth and two apical granulomas. 1530-8, illust.
 LEITER, J. Benign adenoma of the lip. 1539; illust.
 LEITER, J. Leucoplakia of the lip. 1541.
 LEITER, J. Mixed-cell tumor of the palatine glands. 1541.
 FABE, S. S. Radiopaque tumor in the maxillary sinus; a possible osteoma. 1543-5.
 COOK, T. J. Mixed tumor of the palate; a case report. 1546-8, illust.
 SAGHIRIAN, L. M. Electrosurgical gingivoplasty. 1549-57.
 MCKENZIE, J. S., & MANN, A. W. Treatment of sensitive cervical areas of teeth with hot oil applications; a preliminary report. 1558-61.
 NUTMAN, N. N. A case of histioplasmosis with oral manifestations. 1562-5, illust.
 ORINGER, M. J. The roles of minimal dosage and vasoconstriction in safety and efficiency of local anesthesia; physiologic effects and technique of administration. 1566-74, illust.
 LOZIER, M. Significance of a full series roentgenographic examination in the promotion of preventive dentistry. 1575-9.
 BASS, C. C. The relation of the inner border of bacterial film on the tooth within the gingival crevice to the zone of disintegrating epithelial attachment cuticle. 1580-90, illust.
 BRUNNER, H. Pathology of ranula. 1591-8, illust.
 BENDER, I. B., & SELTZER, S. The effect of quaternary ammonium type compound on *Candida albicans* isolated from the root canal. 1599-1605.

12. Dermatology

Dermatologica, Basel, 1949, 99: No. 2-3

- ROBERT, P. Recherches sur la réactivité cutanée à différents antigènes diphtériques et pseudo-diphtériques; contribution à l'étude de la structure antigénique des bacilles diphtériques et pseudo-diphtériques, du mécanisme, de l'histologie des intradermoréactions et de la biologie cutanée générale. 73-123.
 PRAKKEN, J. R., & VLOTEN, T. J. VAN. Allergy in scabies. 124-31.
 ROEDERER, J., WORINGER, F., & BURGUN, R. Considérations sur un cas de nécrobiose lipoldique. 131-9.

- TIO BIAUX SING & VERHAGEN, B. A. Comparative investigation into the fungistatic action of fatty acids and other anti-mycotica in vitro. 139-51.
- KOVACS, Z. Die histologischen Veränderungen der mit D-Vitamin behandelten Tuberculosis cutis luposa. 151-7.
- NEXMAND, P. H. Keratoderma palmare et plantare disseminatum. 157-64.
- SIMONS, R. D. G. P. Ueber die sog. Prodrome der Leptra. 164-72.
- STEENBERGEN, E. P. VAN. Some remarks as result of the observation, investigation and treatment of two cases of erythema annulare centrifugum. 173-80.
- SCHLIENGER, F. Tuberkulose. 181-92.
- SAGHER, F. Leprosy. 193-208.

14. Digestive System

Am. J. Digest. Dis., 1949, 16: No. 12 (Dec.)

- TOMENIUS, J. H. The cytologic examination of the gastric juice and mucus. 425-7, illust.
- KLETTSCH, W. P. The surgical treatment of peptic ulcer; surgical indications and operative procedure. 428-30.
- CANTOR, A. J. Proctology and the general practitioner. 430-3.
- EINSEL, I. H., & EINSEL, T. H. Hyperplasia of the regional lymph nodes in a Meckel's diverticulum with ulcerated aberrant gastric mucosa. 434-6, illust.
- KYNOS, E. D., VAGLIO, N., & SEVRINGHAUS, E. L. Effects of malnutrition upon mothers and infants in Naples, 1945. 436-41.

15. Endocrinology

Ann. endocr., Par., 1949, 10: No. 4

- HERLANT, M. Le rôle de la thyroïde dans l'hypertrophie compensatrice du rein. 313-26.
- ROMANI, J. D. Les chocs hypothyroïdémiques post-opératoires. 327-38.
- CRAINICIANU, A. Le dosage de l'hormone sexuelle masculine par un test personnel crête de poule après 10 années d'expérience. 339-44.
- ASCHKENASY-LELU, P., & TUCHMANN-DUPLESSIS, H. Fertilité et hyperprotéose alimentaire chez la rate. 345-52.
- LEDERER, J., & DEVIS, R. Troubles du métabolisme des 17-cétostéroïdes dans un cas d'hypothyroïdie avec virilisme; effet du traitement thyroïdien. 353-7.
- WELTI, H. Inconvénients et dangers des anti-thyroïdiens de synthèse dans le traitement de la maladie de Basedow. 357-62.
- JAYLE, M. F., DECOURT, J., & CRÉPY, O. Modifications des stéroïdes urinaires d'origine hormonale après administration d'oestrogènes chez l'homme. 363-7.
- DEVIS, R., & FÉRIN, J. Effets du traitement oestrogène et excrétion urinaire des 17-cétostéroïdes dans un cas de pseudo-hermaphroditisme avec virilisme et puberté précoce. 367-71.
- SENDRAIL, M., MOREL, L., & LASSERRE, J. Gynécomastie unilatérale d'origine traumatique. 371-4.

- SENDRAIL, M., BAZEK, A., & BOLTE, N. Sur une nouvelle technique de différenciation cellulaire applicable au pancréas insulaire. 374-7.
- COMSA, J. Recherches sur la signification physiologique de l'atrophie du thymus. 378-80.
- COMSA, J. Essais d'opothérapie thymique dans l'athrepsie du nourrisson. 381-3.
- KEHL, R., & MOLINA, C. Analyse des facteurs agissant sur l'ovulation de la lapine; rôle des intermédiaires chimiques. 383-7.

19. Geriatrics

Geriatrics, 1949, 4: No. 6 (Nov.-Dec.)

- BARTELS, E. C., & KINGSLEY, J. W., JR. Hyperthyroidism in patients over 60. 333-40.
- FERGUSON, L. K., SMITH, D. C., & HOUSTON, P. C. Intestinal obstruction in the aged. 341-52.
- PETTIT, M. D. Gynecological conditions found in older women. 353-7.
- RAFSKY, H. A., & NEWMAN, B. Interrelationship among the vitamins in the aged. 358-61.
- LEVIN, E., KIRSNER, J. B., & PALMER, W. L. Gastric ulcers in the aged. 362-73.

20. Gynecology; Obstetrics

Ann. chir. gyn. fenn., 1949, 38: Suppl. No. 3

- ALAROTU, H., KARVONEN, M. J. [et al.] An attempt at the experimental production of pyloric hypertrophy. 1-5.
- ALHA, A. L. Studies on the relative proportion of the serum albumin and globulin fractions determined by methanol and by sodium sulfate precipitation. 6-17.
- BARDY, A. Vaginal operations in the Second Women's Clinic, University of Helsinki, between 1935-1948. 18-40.
- BRUNILA, T. Deep transverse arrest. 41-7.
- HALLMAN, N., & KAHTIO, J. Prothrombin index of infants in severe gastroenteritis. 48-60.
- HARJOLA, O. Submucous myoma as a cause of sterility. 61-7.
- HARJOLA, O., & TOIVONEN, S. Finnish experience of the care and use of the clawed frog (*Xenopus laevis* Daudin) in the diagnosis of pregnancy. 68-82.
- HEISKALA, S. Ein Fall von primärer Abdominalschwangerschaft. 83-92.
- HERPOLA, O. Ueber durch Verwachsungen verursachte Darmverschlüsse nach gynäkologischen Laparotomien. 93-103.
- HILESMAA, V. Ueber die Strumaendemie in Finnland und ihre Prophylaxe. 104-21.
- JOHANSSON, C. J. Classification of semen and the relationship between semen and testicles of men in sterile marriages. 122-37.
- JOKELA, P. S. Prophylactic external cephalic version in breech presentation. 138-55.
- JAAMERI, K. E. U. Sur le passé gynécologique des femmes diabétiques. 156-63.
- KAHANPÄÄ, V., & GYLING, T. Ueber Ergebnisse mit radiologischer Behandlung bei primären Scheidenkarzinom. 164-74, 2 pl.
- KALIMA, T. Mastitis carcinomatosa et sarcomatosa. 175-216.
- KANGAS, T. Ueber die Craniotomien. 217-23.
- KAPRIO, L. A., & ROUHUNKOSKI, M. On the marriage guidance clinics in Finland. 224-34.

- KARVONEN, M. J., LEPPÄNEN, V. [et al.] Organic acids in sheep foetal blood. 235-43.
- KAUPPINEN, M. A. Ueber das mittlere Alter der physiologischen Menopause bei den finnischen Frauen und die darauf einwirkenden Faktoren. 244-55.
- KINNUNEN, O. Studies on the value of the fractionate sedimentation rate in the diagnosis of malignant tumors of human uterus. 256-63.
- KINNUNEN, O. Studies on the use of three sero-reactions in the diagnosis of uterine malignomas. 264-79.
- LANKINEN, S. Two cases of persistent extra-uterine pregnancy. 280-98.
- LESTO, M. Zur Therapie der Venerweiterungen während der Schwangerschaft. 299-307.
- LÄHTEENMÄKI, S. Ueber den Einfluss der Körperhaltung auf die Position des Uterus. 308-10.
- NIEMINEVA, K. A case of congenital complete atrio-ventricular block. 311-22.
- NUMERS, C. VON. Histological investigations on 100 cases of cervical polypus. 323-9.
- PARVIAINEN, S. Vagitus uterinus. 330-6.
- PESONEN, S. On abortive ova; on the cytology of fertilized ova in the white mouse. 337-52.
- PESONEN, S., & MARJANEN, P. Artificial parthenogenesis of ova of rats. 353-5.
- PITKANEN, H. Beobachtungen über das Gewicht der Nachgeburt und dessen Beziehung zum Gewicht des Neugeborenen bei finnischen Gebährerinnen. 358-72.
- POHJALA, A. On large (complete) lacerations of the perineum as complications of labour. 373-406.
- PAIVÄRINNE, A. A. Pain relief during labor. 407-14.
- PÄRNÄNEN, P. O. Ein operativ behandelter Fall von Hermaphroditismus masculinus externus. 415-28.
- REENKOLA, M. Abortions as seen by a private practitioner in Helsinki. 429-36.
- RYYNÄNEN, V. A. Zwei Fälle von Myoma Recti. 437-44.
- SALOHEIMO, A. Haematoma vaginae als seltene Indikation für den Kaiserschnitt. 445-55.
- TARKIAINEN, J. Ueber einen Fall, bei welchen Uterus unicornis cum rudimento cornu alterius und Graviditas tubaria zusammen vorkamen. 456-63.
- TERÄSVUORI, H. Fecal accumulation and fecal tumors in gynecology and obstetrics. 464-83.
- TIMONEN, S. Possibilities of preventing criminal abortion in the light of analysis of motive. 484-95.
- TUOMINEN, K., & AUVINEN, E. E. Zur Kausistik des Disgerminoma ovarii. 496-510.
- TURTOLA, V. Ueber einige Fälle von Inversio uteri. 511-23.
- TÖTTERMAN, L. E. Verschiedene Tumoren im gleichen Ovarium. 524-39.
- VARA, P., & VEHNÄNEN, K. Fluid balance in hyperemesis gravidarum. 540-56.
- VARA, P. Cancer of the cervix complicating pregnancy. 557-80.
- VARA, P. Laparotomies in the Second Women's Clinic, University of Helsinki, 1935-48. 581-98.
- VEHASKARI, A. Conservative surgery in the treatment of endometriosis. 599-604.
- VEHNÄNEN, K. On the interrelationship of the extracellular fluid volume and insulin clearance in late toxemias of pregnancy. 605-21.
- ZILLIACUS, H., & WEST, A. Human toxoplasmosis. 622-9.

Tokogin. práct., Madr., 1949, 8: No. 75 (Oct.)

- SEÑOR, J. C. Aspectos matronológicos de la toxoplasmosis. 273-80.
- HORNA LIRIA, R. Aneurisma de la uterina. 281-7.
- RICO, F. Un caso de hemorragia menstrual intensa (menorragia) 288-91.

22. History; Bibliography; Biography

Ciba Sympos., 1949, 11: No. 2 (Sept.-Nov.)

- ROSEN, G. Medical thought and the rise of specialism. 1126-34.
- ROSEN, G. Social factors in the development of medical specialization. 1135-43.
- ROSEN, G. The public relations of medical specialism. 1144-56.

25. Industrial Medicine

Arch. mal. profess., Par., 1949, 10: No. 6

- HUGH-JONES, M. Tests nouveaux dans l'exploration du poulmon silicotique. 430-6.
- PELNAU, P. Nouvelle méthode d'investigations fonctionnelles pulmonaires et circulatoires et ses résultats dans les cas de silicose pulmonaire. 436-47.
- ROCHE, L., & THIVOLLET, J. Exploration fonctionnelle du poulmon dans l'expertise de la silicose. 448-61.
- TARA, GAULTIER & CAVIGNEAUX. Les silicozes de la métallurgie en France. 464-75.
- TARA, GAULTIER, M. [et al.] La silicose des sauteurs. 476-8.
- VIGLIANI, E. C. L'expérience de la Clinique du travail de Milan dans le contrôle radiophotographique de la silicose. 479-81.
- LÉOBARDY, DE, PICOUT-LAFOREST & PASQUET. La silicose chez les céramistes du Limousin. 483-6.
- WALKER, P. K. Silicose des céramistes en Angleterre. 486-92.
- RAYMOND, V., SIVADON, A., & ROUGEOREILLE, F. Conséquences pratiques des avis du médecin du travail. 493-7.
- HADENGUE, A., & RADZIEVSKY. Manifestations prolongées et récidivantes d'intolérance au liquide de permanente à froid. 497.
- KOHN-ABREST & TRUFFERT. Nouvelles données toxicologiques sur les alcools. 500-3.
- CAVIGNEAUX, CHARLES [et al.] Saturnisme et cures thermales. 503-6.
- ASSOULY. A propos des opérations de détartrage chimique; un accident dû aux vapeurs nitreuses. 507.
- CAVIGNEAUX, CHARLES [et al.] L'oxycarbonémie des silicotiques. 509.
- CAVIGNEAUX, CHARLES [et al.] Un cas de amyridose pure. 511-3.
- OLLIVIER, H., & BRUN, R. Quatorze observations de fièvre de zinc. 513-6.
- OLLIVIER, H., MORAND, P., & BRUN, R. Considérations à propos des granulomes cutanés de l'amante. 516.
- OLLIVIER, H., & BRUN, R. Intoxication saturnine à forme appendiculaire. 518.

- HADENGUE, A. Remarques sur la nouvelle législation du saturnisme. 520-6.
- JEANTET, R., & PELLERAT, J. Dermite accidentelle chez des ouvriers travaillant à la fabrication de produits arsenicaux. 527.
- PELLERAT, J., & JEANTET, R. Impétigo de Bockhardt à répétition des avant-bras chez un ouvrier travaillant dans la toluène-pyrimidon. 528.
- PALIARD, F., ROCHE, L. [et al.] Asthme chronique dû au formol. 528-30.
- MERMILLOD, R., & ROCHE, L. Kystes du pognet en série. 530.
- ROCHE, L., TOLOT, F., & IMBERT. Mélanodermie due vraisemblablement au bral de houille chez un ouvrier présentant de légers stigmates de benzolisme. 531-3.
- CONVENTION générale entre la France et la Tchécoslovaquie. 539-48.

27. Medicine

Acta brevia neerl., 1949, 17: No. 1-4

- CREVELD, S. VAN, & PAULSSEN, M. M. P. Investigations on haemophilia VIII, plasma transfusions in haemophilia. 1-9, pl.
- LAMMERS, W. The effect of curare on the uterus. 9-12.
- HUISMAN, T. H. J. The effect of curare and penthal on the oxygen consumption of the rat diaphragm. 12-4.
- MEER, C. VAN DER. The action of a number of drugs on the guinea-pig ureter in vitro. 15-8.
- CATE, J. TEN, & BOELES, J. T. F. The influence of quinine on the nervous system. 19.
- JONGH, D. K. DE, & KNOPPERS, A. T. Pharmacological properties of methoquine. 21.
- KNOPPERS, A. T. The action of tetra-ethyl-ammoniumchloride on the peripheral circulation of the rat. 22, 2 pl.
- HORSTEN, G. P. M. Influence of the body temperature on the EEG. 23-5.
- NIEMEIJER, J. A., & STAPERT, F. Proteins in urine. 25.
- WILDE, J. DE. La diapause imaginaire chez les insectes. 27.
- WOLFF, H. L. A simple method for the detection of mouse typhoid, which may be used in the study of anti-bacterial substances. 27.
- WIERINGEN, G. VAN, & JONGH, S. E. DE. The influence of dextrose on the amino-acid content of the blood. 29.
- HANDOVSKY, H. New sulfonamides. 31.
- BULSMA, U. G., & TEUCHMANN, J. The action of diallylbarbituric acid and of scopolamine on the decapitated, decerebrated and thalamic cat. 31.
- COHEN, J. A., KALSBECK, F., & WARRINGA, M. G. P. The significance of butyrylcholine in the testing of cholinesterase-containing preparations. 32-6.
- WALOP, J. N., & BOOT, L. M. Investigations on cholinesterase in *Carcinus maenas*. 37.
- POSTMA, N., VETTER, W. L., & WITMER, N. H. M. Carbohydrasen-Intensitäten im Kropfsaft der Weinbergschnecke. 37-9.
- DONGEN, K. VAN, & BOER, J. DE. Experiments with dihydro-ergotamine. 39.
- TAAL, A. Measurement of local vasoconstriction. 40.

- UYLDERT, I. E., & FREUD, J. Transplantation of mammary tissue in rats. 42-4, 4 pl.
- VAAL, O. M. DE, & GRAUBERT, D. N. Investigations on the ostium uteri in rats. 45-7, pl.
- VAAL, O. M. DE. A simple apparatus for estimating the extensibility of the ostium uteri in small laboratory animals. 47-9.
- GOOR, H. VAN, & JONGELOED, J. Oxygen poisoning in vitro and in vivo. 49-52.

Acta med. orient., Jerusalem, 1949, 8: No. 10 (Oct.)

- KLEEBERG, J., & ROSENTHAL, F. Studies on bloodcholesterol in typhoid fever, typhoid vaccination and artificial fever. 161-74.
- RABINOVICI, N., & MANDL, F. Auto-transplantation of skin and experiments with skin homo-transplants. 175-82.
- PERETZ, A., REITLER, R., & POLISHUK, Z. Salpingitis caused by *Corynebacterium enzymicum*-like organisms. 183-7.
- LURIE, I. Leptospirosis ictero-hemorrhagica (Weill's disease) treated with aureomycin; report of a case. 188.

Am. J. Med., 1949, 7: No. 6 (Dec.)

- WILLIAMS, R. H., TOWERY, B. T. [et al.] Radioiodotherapy. 702-17, illust.
- WILLIAMS, R. H., JAFFE, H. [et al.] Factors influencing the effectiveness of radioliodotherapy. 718-30, illust.
- WERNER, S. C., QUIMBY, E. H., & SCHMIDT, C. Radioactive iodine, I-131, in the treatment of hyperthyroidism. 731-40.
- RAGAN, C., GROKOST, A. W., & BOOTS, R. H. Effect of adrenocorticotrophic hormone on rheumatoid arthritis. 741-50.
- DOCK, W., & TAUBMAN, F. Some techniques for recording the ballistocardiogram directly from the body. 751-5, illust.
- GOLDBERGER, E. Effects of clockwise rotation of the heart on the electrocardiogram. 756-9.
- FIRST, S. R. Electrocardiographic evaluation of Boeck's sarcoid and advanced pulmonary tuberculosis; special reference to interpretation of the multiple unipolar leads. 760-4.
- BEAN, W. B., FLAMM, G. W., & SAPADIN, A. Hemiplegia attending acute myocardial infarction. 765-71.
- FISCHEL, E. E. The role of allergy in the pathogenesis of rheumatic fever. 772-93.
- MELENEY, F. L., & JOHNSON, B. A. Bacitracin. 794-806.
- STANSLY, P. G. The polymyxins; a review and assessment. 807-18.
- NEMIAH, J. C., COBB, S. [et al.] Anorexia nervosa. 819-24.
- ALEXANDER, H. L., WADE, L. J. [et al.] Weakness, weight loss and prostration. 825-34, illust.
- HAYES, E. R., & STAUFFER, H. M. Coarctation of the aorta. 835-7.
- TAYLOR, F. W. Regional enteritis complicated by pylephlebitis and multiple liver abscesses. 838-40, illust.
- QUICK, A. J., & CONWAY, J. P. Hemophilia in twins. 841-3, illust.

Ann. West. M. & S., 1949, 3: No. 11 (Nov.)

- HENSTELL, H. H., HENSTELL, I. S. [et al.] Replacement transfusions in the treatment of acute leukemia. 371-9.

- HUNTER, O. B., JR., & CARROLL, G. J. Amino-pterin (4-amino-pteroyl-glutamic acid) therapy in leukemias. 380-4.
- COLLINS, D. C. Unusual lesions of the vermiform appendix. 385-7, illust.
- POLLOCK, L. A. Further experience with dihydroergotamine methanesulfonate in the treatment of migraine; with a note on the use of cafergone. 388-90.
- BEAN, L. L. Primary tumors of the liver; review of literature and report of a case of cholangioma with resection of left lobe of liver. 391-4, illust.
- BROWER, A. B. Relationship of nodular goiter to thyroid carcinoma; brief review with a note on the diagnostic role of needle biopsy. 395-7.
- LOWRY, M. L. Angioneurotic edema; report of a case. 398.
- ESCOVITZ, W. E., HYDE, L., & DAVIS, J. D. Heterophile antibody titer in pulmonary tuberculosis. 400.
- SAVITT, L. E. Practical observations on the diagnosis and treatment of syphilis. 401-4.

Arch. Hosp. univ., Habana, 1949, 1: No. 5 (Sept.-Oct.)

- HERNÁNDEZ GONZALO, P., PARDO MENENDEZ, V. [et al.] Estudio citológico del cáncer del pulmón por las secreciones bronquiales. 427-38.
- DOMÍNGUEZ QUESADA, S. La intubación intestinal con la sonda de Harris; técnica y resultados obtenidos. 439-60.
- TORRELLA M. FORTUN, E. La entero-anastomosis de Roux como tratamiento de los quistes de los páncreas; observación personal. 461-72.
- MACÍAS CASTRO, I. Un caso de bocio endocrítico. 473-9.
- BUCH GARCIA-VIETA, A. El uso del uretano en un caso de leucemia mieloide crónica. 479-83.
- BEATO NÚÑEZ, V. Epiteloma indiferenciado (oat cells carcinoma) del pulmón; sesión clínico-patológico. 484-96.

Arch. méd. mex., 1949, 7: No. 10 (Oct.)

- SÁINZ DE LOS TERREROS, C. La pielitis del lactante. 472-82.
- FUMAGALLO PÉREZ, L. Nota clínica respecto de un caso de rino-escleroma aparentemente curado con la estreptomina. 483-7.

Bristol Med. Chir. J., 1949, 66: No. 240 (Oct.)

- NEALE, A. V., CORNER, B. D., & LOWE, J. Unusual children. 89-94, 7 pl.
- BOYCOTT, J. A. The prophylactic uses of chemotherapy. 95-9.
- KEYNES, G. Thymectomy for myasthenia gravis. 100-2.

Brit. M. J., 1949, 2: No. 4639 (Dec. 3)

- McFARLANE, A. S. Electron microscopy of bacteria and viruses. 1247-50, 2 pl.
- BURT, C. C., WRIGHT, H. P., & KUBIK, M. Clinical tests of a new coumarin substance; a report to the Medical Research Council. 1250-4.
- CRUICKSHANK, J. C., & SMITH, H. W. Isolation of salmonellae from dogs, cats, and pigeons. 1254-8.
- GARROD, L. P., & McILROY, M. B. Hospital outbreak of enteritis due to duck eggs. 1259-61.

- SHAW, W. The Martius bulbo-cavernosus interposition operation. 1261-4.
- JAMES, T. G. I. Thrombosis of the internal carotid artery. 1264-7.
- MACFARLANE, J. A., & KAY, S. K. Ogilvie's syndrome of false colonic obstruction; is it a new clinical entity? 1267-9.
- ANDREWS, C. T. Kartagener's syndrome. 1269.
- PALLISTER, R. A. Death from dermatitis and stomatitis during streptomycin therapy. 1271.
- NANDI, A. K. Unusual manifestations of malaria. 1272.
- ALMENT, E. A. J. Vasa praevia simulating antepartum haemorrhage. 1273, illust.
- ANDREW, J. D. Experimental ascorbic acid deficiency. 1273.
- HINDMARSH, F. D. Two rare cases of internal strangulation. 1274.
- INGRAM, J. T. Chilblains. 1284-6, illust.
- HASLETT, A. W. An approach to electron microscopy. 1286-9.
- FRAZER, A. C. New mechanism of vitamin deprivation. 1294.
- STRONG, G. Vaccination during measles. 1296.
- PARLE, F. S. Revaccination of a case of post-vaccinal myelitis. 1296.
- RENTOUL, E. Rh genotype tests in a trial under the Criminal Law Amendment Act, 1885. 1300.

Bruxelles méd., 1949, 29: No. 47 (Nov. 20)

- ARON, M. Bases physiologiques de la thérapeutique par les oestrogènes. 3403-10.
- RONSE, L. La myalgie épidémique. 3411-22.

Bull. Acad. M. Toronto, 1949, 23: No. 3 (Dec.)

- HARGRAVE, R. Anaesthesia for thoracic surgery. 45-51.

Bull. Chicago M. Soc., 1949, 52: No. 22 (Nov. 26)

- POPPEN, J. I. Intracranial aneurysms. 417-9.
- POTTS, W. J. The diagnosis and surgical treatment of patent ductus arteriosus. 420-2.
- STROUD, W. D. Coronary thrombosis. 423-5.

Bull. School M. Univ. Maryland, 1949, 34: No. 3 (Oct.)

- SHIPLEY, E. R. Megacolon. 65-75.
- BOWEN, C. V. Prolapse of the umbilical cord. 76-9.
- ROBINSON, R. C. V. Treatment of tinea capitis with special reference to the use of benzyl benzoate. 80-5.
- MULLER, S. E. Acute porphyria; report of a case recurring over a period of 27 years. 86-8.
- DRAKE, M. E., IMBURG, J., & BRADLEY, J. E. The use of aureomycin in the treatment of rubella. 89-94.
- KRANTZ, J. C., JR. On being a scientifically-minded physician. 95-8.
- BUBERT, H. M., & GOLDSMITH, S. R. Pollen counts. 100.

Cincinnati J. M., 1949, 30: No. 12 (Dec.)

- HOFLING, C. K. Some aspects of sedation in the hospital. 651-3.

- DE COURCY, J. L. The use of catgut, cotton and silk in surgery. 654-8.
CENTNER, P. J. Carcinoma of the breast. 659-61.
MIRSKY, I. A., VILTER, R. W. [et al.] [Tertiary syphilis] 662-7.
QUEST, G. M. The Rh factor and isoimmunization; nomenclature of the Rh-Hr antigens and antisera; genetic principles. 671-4.

Clin. J., Lond., 1949, 78: No. 6 (Nov.-Dec.)

- COPE, V. Z. What we learnt about burns in the war. 209-13.

Cornell M. J., 1949, 4: No. 3 (Nov.)

- SMILLIE, W. G. The medical student in South America. 5-7.
EICHENWALD, H. Human toxoplasmosis. 8-15.
FLACH, F. F. Compound E and adrenocorticotrophic hormone in rheumatoid arthritis. 18-22.

Gaz. méd. France, 1949, 56: No. 21 (Nov.)

- MÉNÉGAUX, G. Le traitement chirurgical des varices combiné à l'injection sclérotante rétrograde. 767-9.
GUENIN, P. Traitement chirurgical des varices. 770-2.
GERSON, L. Les causes d'échecs du traitement sclérosant et les moyens de la éviter. 772-5.
MABILLE, P. La résection de la crosse de la saphène associée ou non aux injection sclérosantes dans le traitement des varices. 775.
VILLAR, J., & HOFFMANN-MARTINOT, R. Contribution à l'étude de la crossectomie de la veine saphène interne. 779-82.
DEGUILLAUME, R. La pénicilline, indications. 785; passim.

Genesek. bl., 1949, 43: No. 9-10

- WIT, J. C. DE. Migraine; vormen; oorzaken en behandelingsmethoden. 291-347.

Gior. clin. med., 1949, 30: No. 9 (Sept.)

- CICCONARDI, A., & AMATI, G. Importanza del fattore epatico nel determinismo delle granulazioni tossiche leucocitarie. 697-725.
BASTAGLI, D., & ORLANDI, G. La febbre nella cirrosi di Morgagni-Laennec; contributo clinico-statistico. 726-42.
TELO, W. Modificazioni della secrezione cloridrica e mucinica indotte dagli antidiuretici di sintesi (4-metil-2-tiouracile-6n-propil-2-tiouracile-4-metil-2-aminotiazolo-5,5 dietil-2-tiobarbiturico) 743-53, tab.

Hispalis med., 1949, 6: No. 63 (Sept.)

- PÉREZ TORRES, VILLAR CASO [et al.] Relaciones entre el cociente potasio-calcio y la situación vegetativa. 939-42.
LOS RÍOS PÉREZ, M. DE, & PARODY GIMÉNEZ, J. L. A proposito de algunos casos de tuberculosis meningea y pulmonar de la infancia, tratados con estreptomycin. 943-54.

- RAMOS RUBAU, M. Inversión uterina. 955-68.
GOTOR, P. Cataplexia; nota terapéutica. 969-72.

J. Am. M. Ass., 1949, 141: No. 16 (Dec. 17)

- BOSWORTH, D. M. Blade plate fixation; technic suitable for fractures of the surgical neck of the humerus and similar lesions. 1111-3.
WELCH, C. E. Treatment of acute, massive gastroduodenal hemorrhage. 1113-9.
BARKER, L. P. Rickettsialpox; clinical and laboratory study of 12 hospitalized cases. 1119-23, illust.
JONES, G. E. S. Some newer aspects of the management of infertility. 1123-9, illust.
TALBOT, D. R., ELERDING, A. C., & WESTWATER, J. O. Epilepsy as a sequela of recurrent malaria. 1130-2.
KRACKE, R. R., & RISER, W. H., JR. The problem of hypersplenism. 1132-9.
STRAUB, L. R., RIPLEY, H. S., & WOLF, S. Disturbances of bladder function associated with emotional states. 1139-43.
HANNO, H. A. Auricular fibrillation following administration of dibenamine hydrochloride. 1144.
BURMAN, M. Compression of the supraspinatus tendon by the coracoacromial ligament; a syndrome simulating tear of the supraspinatus tendon. 1145.
DENTON, J. E., & BEECHER, H. K. New analgesics. 1146.

J. Indiana M. Ass., 1949, 42: No. 11 (Nov.)

- MUMFORD, E. B. The valgus factor in fracture of the ankle. 1138-43, illust.
DIECKMAN, H. S. Common allergic manifestations in childhood. 1143-5.
SALES, L. M. Pneumothorax due to pulmonary infarct; a report of two cases. 1146-52.

J. méd. Lyon, 1949, 30: No. 717 (Nov. 20)

- GALLAVARDIN, L. Le mystère des grands coeurs mitraux. 853-6.
FROMENT, R., & DEVIC, M. L'étude radioscopique de la contractilité cardiaque. 857-87.
FROMENT, R., GALLAVARDIN, L. [et al.] En marge des sténoses de l'isthme aortique réséquées; données pathogéniques et sémiologiques nouvelles; comment envisager les indications opératoires. 869-73.
BRETTE, R., PERRIN, L., & FROMENT, R. La place des péricardites aiguës dans le cycle de l'infection tuberculeuse. 875-82.
FROMENT, R., RICHARD, M. [et al.] Souffles diastoliques anémiques par insuffisance sigmoïdienne fonctionnelle. 88-6.
LESBROS, A. Intérêt de l'exploration manométrique du reflux veineux hépato-brachial dans le diagnostic du foie cardiaque. 887-91.

J. Mount Sinai Hosp. N. York, 1949, 16: No. 4 (Nov.-Dec.)

- BLACK-SCHAFER, B. The clinical implications of the Schwartzman phenomenon. 207-13.
COHEN, S. M. Massive cerebral hemorrhage following heparin therapy in subacute bacterial endocarditis; report of two cases with a review of the literature. 214-30, illust.

- JANOWITZ, H. D., & GROSSMAN, M. I. Hunger and appetite; some definitions and concepts. 231-40.
- KLEIN, S. H. Coincidental polypt, diverticulitis and multiple carcinoma of the colon. 241-4.
- PARNES, I. H. Nonparasitic cysts of the spleen; a report of two cases. 245-51, illust.
- DRUSS, J. G. Mènière's syndrome relieved by electrocoagulation of the membranous labyrinth; report of case. 252-5.

Klin. Med., Wien, 1949, 4: No. 17 (Nov. 1)

- KUNZ, H., & MLCZUCH, R. Was leistet die Thorakoplastik bei der Behandlung der Lungentuberkulose. 685-95.
- KAPFERER, J. M. Klare-Schema und Verlauf der Lungentuberkulose. 695-700.
- ZÄNGL, A. Die Ergebnisse der Resektion zur Ausschaltung nach Finsterer in den Jahren 1933-1948. 701-7.
- JESSERER, H. Zur Terminologie der tetanischen Zustandsbilder. 707-19.
- BAUER, K. Zur Differentialdiagnose des primären Lungenkarzinoms und des sogenannten Pleuraendothelioms mit einem biptischen Beitrag. 720-34.
- WIEDMANN, A. Zur Frage der Präventivbehandlung der Lues congenita. 736.
- REIMER, E. E. Zum Wesen der Hämophilie. 737.
- KLIMT, C. Neue Methoden der Lyssainpfstoffherstellung. 737.

Lancet, Lond., 1949, 2: No. 24 (Dec. 10)

- CULLUMBINE, H. Survey of physical fitness in Ceylon. 1067-71.
- KELLY, H. G., & BAYLISS, R. I. S. Influence of heart-rate on cardiac output; studies with digoxin and atropine. 1071-5.
- SEVITT, S. Source of two hospital-infected cases of tetanus. 1075-8.
- AMELI, N. O., & ASHBY, D. W. Non-traumatic thrombosis of the carotid artery. 1078-82.
- MORGANS, M. E., & TROTTER, W. R. Seasonal variations in thyrotoxicosis. 1083.
- FRANKEL, E. Electric-blanket treatment of rheumatoid arthritis. 1084.
- MANDERSON, W. G. Q fever; report of a case. 1085.
- ADAMS, G. F. Geriatrics in Northern Ireland. 1095-7.
- McEWAN, P., & LAVERTY, S. G. Chronic sick and elderly in hospital; conclusions from a Bradford survey. 1098.
- RAZZAZ, M. Chloromycetin and sulphadiazine in typhoid fever. 1106.
- FITZGERALD, O., & MURPHY, P. The function of gastric urease. 1107.
- DAVISON, M. H. A. Haemolytic effects of myanesein. 1110.

Laval méd., 1949, 14: No. 9 (Nov.)

- POLQUIN, P. A., & DUPUIS, P. Phéochromocytome surrénalien sans hypertension. 1127-47.
- RINFRET, L. L'anesthésiste devant les obstructions pyloro-intestinales. 1148-64.
- CRUCHET, R. Traitement de la coqueluche et de quelques autres maladies par la variation de la pression atmosphérique. 1165-73.
- MARCOUX, H. Le traitement des parasitoses intestinales. 1174.

- THÉRIEN, M. Contribution à la physiologie de l'acclimatation au froid. 1192.

Lyon méd., 1949, 182: No. 40 (Oct. 2)

- CHALIER, A. Le problème thérapeutique des phlébites post-opératoires en gynécologie. 209.
- GIRARD, M., NAUDIN [et al.] Considérations sur un cas de hernie diaphragmatique gastrique. 217-9.
- GIRARD, M., LOISY & GRAVIER. Un cas de main d'Aran-Duchenne et pincement discal de la colonne cervicale. 219-21.
- GIRARD, M., & CHEVALLIER, R. Oedème mammaire fugace de l'antre de type allergique à symptomatologie ulcéreuse; considérations radiographiques et gastroscopiques. 222-4.

No. 41 (Oct. 9)

- DEVIC, A., GIRARD, P. F., & BONNET, J. L. Syndrome myotonique au cours d'une sclérose latérale amyotrophique d'évolution anormalement prolongée (8 ans) la contracture de la S.L.A. 225-31.
- GATÉ, J., BONDET, P. [et al.] Pityriasis rubra de Hebra-Jadassohn probable. 231.
- GATÉ, J., LEVRAT, M. [et al.] Glossite de Hunter, manifestation initiale d'un Biermer. 232.
- GATÉ, J., & ROUSSET, J. Atrophodermie avec tælangiectasies généralisées et kérato-dermie palmaire chez un dérédo-syphilitique atteint de nanisme thyroïdien. 232.
- VACHON, R., & REBATTU, J. P. Lésions tuberculeuses atypiques de la langue. 233.
- VACHON, R., & SPIRA, C. Tuberculose ulcéro-végétante de la joue avec importance adénopathique; primo-infection. 233.
- VACHON, R., & SPIRA, C. Bacilliose ulcéreuse des oreilles chez une malade traitée pour tuberculose pulmonaire et ayant présenté antérieurement des lésions d'érythème induré de Bazin ulcéré. 233.
- BONDET, P., & VACHON, R. Chéloïdes multiples. 234.
- PELLERAT, J., VAYRE, J., & REBATTU, J. P. Herpès zosterien ou zona bilatéral chez un nouveau-né. 234.
- PELLERAT, J., BONJEAN [et al.] Sclérodémie aiguë avec syndrome lymphadénique. 234.
- CHAMARD, R., & BOURGEOIS, L. Bacilliose mammaire. 235.
- LEBEUF, F. Sclérodémie progressive et sclérodactylie avec nombreuses tælangiectasies. 235.
- MICHEL, P. J., MONTEGUE, M., & SAINT-PAUL, J. Psoriasis ancien généralisé coexistant avec une lésion annulaire infiltrée du bras à structure tuberculofide rappelant la sarcoidé dermique de Besnier-Boeck. 236.
- PERRON, DUVERNE, J., & DELATTRE. Lipomes symétriques des bords de la langue. 236.
- DUVERNE, J., BONNAYME, R. [et al.] Angiosarcomes du visage et des membres, avec lésions d'une phalange et lésions pulmonaires chez une ancienne potique. 236.
- DUVERNE, J., BONNAYME, R., & MOUNIER, R. Papillomatose simple récidivante du sillon balanopréputial et du gland d'aspect tumoral. 237.
- GRIVEAUD, E., & ACHARD, J. Dermato-fibrome progressif et récidivant de Darier-Ferrand. 238.
- GRIVEAUD, E., & ACHARD, J. Gangrène suraiguë de la verge; pénicillinothérapie. 239.

Med. col., Madr., 1949, 14: No. 4 (Oct.)

- AZNAR REIG, A. Elementos de juicio y criterios seguidos para juzgar la influencia de los procedimientos terapéuticos en las ictericias hepato-celulares. 313-33.
- APARICIO GARRIDO, J. Contribución al estudio de la epidemiología y la clínica de la oxuriasis. 334-49.
- VILLAR ALIA, E. Sinovitis tuberculosa de la rodilla; diagnóstico precoz. 350-74.
- PRIETO, A., & MULET, S. Estrongiloidiasis humana. 375-91.

Med. J. Australia, 1949, 2: No. 16 (Oct. 15)

- SHEUMACK, D. R. Diabetes mellitus and pregnancy. 553-8.
- BASIL-JONES, B. J. Diabetes in pregnancy; laboratory assistance. 558-64.
- EDMONDS, A. R., & LAVERS, K. W. Treatment of tetanus, with report of a case of tetanus neonatorum in which recovery occurred. 564-6.
- SCOURGALL, S. H. The conservative treatment of the injured back. 566-70.
- HODDLE, N. G. Carcinoma of the thyroid gland with report of two cases. 570-3.
- FISON, D. C., & STABLE, G. Two cases of severe pyloric obstruction in infants with complete absence of pyloric hypertrophy, with notes on the indications for the Rammstedt operation. 574.
- DRUMMOND, M. Chronic pelvic sepsis. 584.
- McGARRITY, K. A. Ante-partum and post-partum intravascular thrombosis. 584.

Med. mbl., Batavia, 1949, 2: No. 9 (Sept.)

- HERSCHEL, H., RONNEN, J. R. VON, & RUITER, K. DE. Low back pain. 257-63, 2 pl.
- FOSSSEN, A. Aandoenigen van de anusstreek. 264-70.
- KAPSENBERG, C. Beschouwingen over geestelijke volksgezondheid in Nederland en Indonesia. 271-8.

Med. Press. Lond., 1949, 222: No. 23 (Dec. 7)

- DUNN, B. V. Modern trends in the treatment of dysmenorrhoea. 533-5.
- COHEN, R. C. Pulmonary tuberculosis; some aspects of diagnosis and treatment. 535-40.
- EAST, A. G. Common affections of the eyes in general practice. 541-4.
- BRODY, M. B., & WILLIAMS, M. Methods and applications of clinical psychology. 545-7.

Med. Times, N. Y., 1949, 77: No. 12 (Dec.)

- HUTTON, J. H. The endocrinologist and the roentgenologist. 545-8.
- COMMON (The) cold. 549-62.
- KOMINZ, J. S. The synergistic effect of massive doses of ascorbic acid when combined with gold in the treatment of rheumatoid arthritis. 563-6.
- FICARRA, B. J. The surgical importance of the thoracic and right lymphatic ducts. 567.
- LEVINE, S. S. Vocational rehabilitation of the handicapped. 569-72.
- HOLLANDER, L. Chignon area dermatitis. 573-5.
- CRABB, J. A. Fractures in the aged. 576.

Med. Woman J., 1949, 56: No. 11 (Nov.)

- CONFESSOR, S. B. Review of the clinical uses of antibiotics and sulfonamides in pediatric cases. 19-23.

- BROWER, D. Medical illustrating and the physician or surgeon. 28.
- DAVIS, L. M. Child health services. 29-35.
- HENDERSON-SMATHERS, I. Medical women of North Carolina. 38-42.

Minerva med., Tor., 1949, 40: No. 52 (Oct. 27)

- BOTTO MICCA, A. Il Rinascimento medico piemontese. Varia, 432-43.
- COSTA, G., & MARCONI, R. La diagnosi precoce di cancro; il metodo di Papanicolaou. 565-71.
- GIOVANNOLI, F. Variazioni della concentrazione ematica e della eliminazione dei preparati solfamido-guanidinici (aseptil-guanidina) in rapporto alla dose, ritmo di somministrazione ed età del soggetto. 572-5.
- FAUDA, C., & GIACOMINI, M. Testosterone per via endovenosa nei disturbi circolatori distrettuali da disfunzione ovarica in climaterio. 575-80.

Minnesota M., 1949, 32: No. 12 (Dec.)

- ANDERSEN, H. A., McDONALD, J. R., & OLSEN, A. M. Cytologic diagnosis of malignant lesions of the esophagus and cardia of the stomach. 1181-5, illust.
- McDONALD, J. R., & WOOLNER, L. B. Malignant tumors of the lung; their diagnosis by cytologic examination of sputum and bronchial secretions. 1186-9, illust.
- HUBBARD, T. B., JR. The cancer detection center at the University of Minnesota. 1190-2.
- CASADY, G. G., & BROWER, J. W. New forms of vital records for 1950, 1193-8.
- HAYS, A. T. Flexor tendon injuries of the hand. 1199-1205, illust.
- SIMONS, E. J. Medical care problems of the aged 1206-9.
- ARTHUR, G. Sources of error in the diagnosis of febleminidness. 1210.
- TUDOR, R. B. Hemolytic jaundice associated with hemoglobinuria. 1212.

Mississippi Doctor, 1949, 27: No. 7 (Dec.)

- SELLERS, L. M. The frontal sinus; a problem in diagnosis and treatment. 317-20.
- STORCK, A. H. The cancer problem from the standpoint of the practicing physician. 321-8.
- HERRING, A. L. The use and abuse of urinary antiseptics. 329-32.
- RUSH, L. V., & RUSH, H. L. Technique of longitudinal pin fixation in fractures of the clavicle and jaw. 332-6, illust.
- GUTHRIE, R. F. Fundamentals of management of gastroduodenal ulceration; status of vagotomy. 336-9.

N. York State J. M., 1949, 49: No. 22 (Nov. 15)

- SMITH, E., GRAUBARD, D. J., & ROSENBLATT, P. The management of the symptom complex in acute poliomyelitis. 2655-60, illust.
- COHEN, S. E. Dissecting (intramural) diverticulitis. 2661-6, illust.
- PREUSS, F. S. An unusual case of anthracosis. 2667-72, illust.
- CONSTANTINE, A. B., & SHAVER, D. N. A review of the diagnosis of malignant cells in serous fluids, sputa, and bronchial secretions. 2673-6.

- SANES, S., BAHN, R. C. [et al.] Needle biopsy of the liver in alcoholic patients. 2677-81.
- KLENDSHOJ, N. C., & FELDSTEIN, M. The toxicology laboratory and its importance to the community. 2682-6.
- GLADSTONE, S. A. Application of sponge biopsy for cancer diagnosis in office practice. 2687-93, illust.
- FRANK, S. L. The use of dicumarol in acute myocardial infarction. 2694-6.
- HARDY, S. M., JOYNER, A. L., & HOWARD, R. W. A report on the use of sodium pteroyl triglutamate in 413 cases. 2697.
- MARKELL, E. M. Pregnancy complicated by acute diabetic crisis. 2699.
- CUTBERT, R. B., JR. Aureomycin in the treatment of virus pneumonia. 2701.
- HERSH, J. H. Primary tuberculosis of the parotid gland treated with streptomycin. 2703.

Ned. tschr. geneesk., 1949, 93: No. 44 (Oct. 29)

- GISPEN, R. De herbesmetting van Indonesië met pokken. 3686-95.
- BOUWDIJK BASTIAANSE, M. A. VAN. Hyperemesis gravidarum. 3696-703.
- APPELMAN, A. C. Silico-anthraxose en tuberculose in een nederlandse steenkolenmijn. 3703-8.
- VRIES, S. E. DE, & SMITSKAMP, H. S. Organisatie van het Rhesusonderzoek in grote ziekenhuizen. 3709-14.
- CREVELD, S. VAN, & PAULSEN, M. M. P. Plasmatransfusies bij haemophilie. 3714-23.
- LANGEN, C. DE. Aanwijzingen voor de toepassing van streptomycine bij phthisis pulmonum. 3724-9.
- KEIZER, D. P. R. Bronchitis mucinosa fibrinosa. 3729-31.
- SCHMIDT, A. L. C. De placenta bij erythroblastosis. 3732-48, 4 pl.
- SCHLICHTING, T. H. Geschiedenis van het begrip ziekte. 3748-52.
- BURGER, D. Geneeskundige toekomstvisies in de literatuur van vijf eeuwen. 3752-6.
- WINCKEL, C. W. F. Intraveneuze inspuiting van kinine in 1830. 3756.
- VERVOORT, H. Over pokstof en over vaccinatie. 3774-7.

Polliclinico, 1949, 56 (sez. prat.): No. 43 (Oct. 24)

- BIOCCA, P. Contributo sperimentale al trattamento chirurgico della stenosi mitralica. 1277-80.
- SPOSITO, M., & PELOSIO, C. La eliminazione dei 17 chetosteroidi nel diabete mellito. 1280-2.
- STEFANUTTI, P. La streptomicina intradermica nella cura del tifo addominale. 1283.
- CANGINI, G. Casi di bagassosi in Italia. 1285.
- COLLINA, C. Sopra un caso di enfisema diffuso di origine traumatica. 1297.
- COLLINA, G. Contributo al trattamento medico nei carcinomatosi. 1297.

Proc. Mayo Clin., 1949, 24: No. 24 (Nov. 23)

- GHORMLEY, R. K., GOLDEN, P. B., & ANDERSON, M. E. Traumatic premature closure of the subcapital femoral epiphyseal cartilage; report of case. 581-6.
- COVENTRY, M. B., WOOLNER, L. B., & ANDERSON, M. E. Hamartoma of the hand; report of case. 587-9, illust.

- GHORMLEY, R. K. Report of orthopedic surgery for 1948. 590-2.
- YOUNG, H. H. Fracture report for 1948. 593.
- MORGAN, E. H., HALL, B. E., & CAMPBELL, D. C. Hematopoietic activity of parenterally administered beef muscle concentrate in cases of pernicious anemia. 594-7.
- HOUSSEY, A. B., & HIGGINS, G. M. Hormonal influences upon the rate of growth of hair in gonadotomized mice. 597-604, illust.

Proc. R. Soc. M., Lond., 1949, 42: No. 11 (Nov.)

- SCHOTT, A. Cardiac pain due to glucose deficiency; pituitary dysfunction? 861.
- FORTY, F. Tumour of bile papilla treated by transduodenal excision. 862-4, illust.
- RAU, L. Diaphragmatic hernia through the right foramen of Morgagni, causing asthma. 864.
- SLOT, G. Strümpell-Marie type of spondylitis? 865.
- ELKELES, A. Genito-urinary tuberculosis with extensive calcification of the bladder. 866.
- ELKELES, A. Calcification of ascending aorta as a diagnostic sign of syphilitic aortitis. 867.
- MONTUSCHI, E. Jejunal insufficiency with hypoproteinaemic oedema. 868.
- MURGATROYD, F. Typhoid treated with chloromycetin. 869.
- MACKENZIE, I. Somatic movements of the prematurely born foetus. 877-9.
- BULL, J. W. D. A review of cerebral angiography. 880-90, illust.
- REY, J. H., POND, D. A., & EVANS, C. C. Clinical and electroencephalographic studies of temporal lobe function. 891-904.
- CURLE, A., BOWLEY, A. [et al.] Toilet training in early childhood. 905-9.
- NEALE, A. V. Obstetric-paediatric relationships. 910.
- NEALE, A. V., & BELSEY, R. H. R. Oesophageal hiatus hernia with ulceration of lower third of oesophagus. 911.
- NEALE, A. V. Oesophageal hiatus hernia. 912.
- NEALE, A. V., & BELSEY, R. H. R. Oesophageal hiatus hernia. 913.
- CORNER, B., & BELSEY, R. H. R. Congenital hiatus hernia. 913.
- COOKE, R. V., & CORNER, B. Recurring left diaphragmatic hernia with intestinal obstruction by adhesions. 914.
- BELSEY, R. H. R. Oesophageal atresia and tracheo-oesophageal fistula. 915.
- CORNER, B. Coeliac disease in twins. 915, illust.
- ADAMS, A. W. Tuberculous left epididymis. 916.
- NEALE, A. V. Scurvy, with bilateral dislocation of the lower femoral epiphyses. 916.
- NEALE, A. V. Calcifying tuberculous cold abscess in left hypochondrium. 917.
- APLEY, J. Congenital anomalies of the aortic arch and its branches. 918-22.
- WILLIAMS, K., & MARLEY, W. G. Discussion on the physical, cytological and medical aspects of protection from ionizing radiations with special reference to the use of high voltage X-rays and radio-isotopes. 923-34, illust.
- TIDY, H., COLSON, H. [et al.] Post-graduate medical education in the services. 935-44.
- BARBER, H. W. Periarthritis nodosa. 945.
- LYELL, A., & WHITTLE, C. H. For diagnosis, dermatomyositis? 946-8, illust.
- WIGLEY, J. E. M. Balanitis xerotica obliterans. 948.
- WIGLEY, J. E. M. Kaposi's haemorrhagic sarcoma. 948.

- MITCHELL-HEGGS, G. B., & BORRIE, P. F. Lichen planus. 949.
 BRAIN, R. T., & HABER, H. Lichen sclerosus et atrophicus. 949.
 RUSSELL, B. Poikiloderma atrophicans vascularis (Jacobi-Lane type) 950.
 GOLD, S. Acrodermatitis chronica atrophicans (Herxheimer) 951.
 THOMAS, B. A. Chronic moniliasis. 951-3, illust.
 KINDLER, T. Superficial amelanotic melanocarcinoma of precancerous melanoma. 953-5, illust.
 WILSON, H. T. H. Lichen planus associated with lichen nitidus. 955.
 GOLDSMITH, W. N. Punctate (?) petechial pigmented occupational dermatitis. 955.

Rass. clín. sc., 1949, 25: No. 10 (Oct.)

- SANGIORGI, G. Infravivrosi umane ed animali nei contributi italiani; rassegna sintetica. 291-7.
 PERACCHIA, G. La chirurgia nei diabetici. 298-304.
 FUA, C. Otto casi di encefalite acuta non letargica. 305-10.
 BOSELLI, A. Le costellazioni di reperti sierofunzionali nello studio fisiopatologico e diagnostico di vari stati morbosi. 311; passim.

Rev. brasil. med., 1949, 6: No. 9 (Sept.)

- PAULA, A. DE, BLUNDI, E., & CUNTO, M. DE. O ácido para-amino-salicílico no tratamento da tuberculose pulmonar. 591-618.
 TELLES, W. Considerações sobre a patologia infantil. 619-22.
 LACORTE, J. G. Vírus dermatotrópicos; o vírus de herpes simples. 623-8.
 CORRÊA, P. D. Sobre a psicologia do casamento. 629-32.
 KAISER, S. Em torno de um caso de cisto de pâncreas; cisto quiloso? 642-6.
 BECMAN, L. Mumificação total. 646.

Rev. clín. españ., 1949, 35: No. 1 (Oct. 15)

- VARELA DE SEJAS AGUILAR, J. Contribución a la clasificación y diagnóstico de las cardiopatías congénitas. 1-7.
 MOLINA, A. F. DE, MACHADO, B. [et al.] Ulteriores estudios sobre la regulación neuroquímica de la presión arterial. 7-10.
 AGUIRRE JACA, M., & ARJONA TRIGUEROS, E. Contenido en vitamina C de las suprarrenales en el shock anafiláctico. 10-4.
 PÉREZ-SANDOVAL, D., & ROTELLAR, E. Caracteres fisicoquímicos, proteicos e citológicos de los derrames pleurales. 14-23.
 NAVLET RODRIGUEZ, J. Aportación al estudio de las investigaciones seriadas en escolares como perspectiva para la vacunación por B.C.G. 23-30.
 CARRERAS PICÓ, J., SANTOS LUENGO, G., & HUETO, J. M. Proteínas plasmáticas y anticuerpos. 31-4.
 RABADÁN MELGAR, F. M., & LÓPEZ GARCÍA, E. Adenocarcinoma del fleon. 34-8.
 CASTRO GARCÍA, L. F. Cáaverna tuberculosa gigante del pulmón, tratada por la asociación drenaje aspirativo-toracoplastia. 38-42.
 GÓMEZ FERNÁNDEZ DE LA CRUZ, A. Úlcus gastroduodenal por metralla. 43.

- MOXÓ QUERI, D., & COSTAS RIBAS, J. El tratamiento de la úlcera péptica por los extractos de mucosa gástrica y duodenal. 44-56.
 SARCOMA de hígado. 63.
 FÍSTULA bronco-biliar post-colangítica; cirrosis hepática; hemorragia subaracnoidea. 64.

Rev. méd. dominic., 1949, 4: No. 3 (July-Sept.)

- CRUZ AYALA, U., & GAÑÁN, D. Consideraciones generales sobre reservorios del virus. 149-58.
 VINAS ROMÁN, J., & RODRIGUEZ J., H. L. Casos de encefalomieltitis en equinos. 159-69, 2 pl.
 PEGUERO V., A. Casos humanos de encefalomieltitis equina. 170-4, 2 pl.
 LITHGOW, E. W. Lesiones anatomopatológicas de la encefalomieltitis equina. 175-7.
 RAVELO DE LA FUENTE, J. J. Pruebas de laboratorio para la encefalomieltitis equina. 178-91, 2 pl.
 GUZMÁN LÓPEZ, R. La campana sanitaria. 192-4.

Rev. méd. Suisse rom., 1949, 69: No. 11 (Nov. 25)

- FABRE, J. Les inclusions cholestéroliques dans les pneumonies interstitielles chroniques; la pneumonie interstitielle cholestérolique à cellules géantes. 785-812.
 LENOIR, A. Les ultrasons. 812-31.
 MARTI, T. Technique de l'examen des victimes d'accidents. 832-9.
 PACHE, H. L., & JAQUIER, J. J. A propos d'un cas de botulisme. 840-5.
 GIRAUD, G. La voie sternale en thérapeutique et l'opothérapie médullaire. 845-7.
 THÉLIN, F., & BONSTEIN, I. Action de la dialyse péritonéale dans l'urémie; à propos d'une observation récente. 848-51.
 MONTANDON. Abcès pulmonaires multiples. 852.
 GAUTIER, P., GUINAND-DONIOL, J., & THÉLIN, F. Trois cas de maladie hémolytique du nouveau-né traités par l'exsangüino-transfusion, voie sub-ombilicale. 853.
 CALAME, A. Tumeur abdominale et grossesse. 854.
 ERATH, J. Sinusite fronto-maxillaire consécutive à l'emploi exagéré de médicaments vasoconstricteurs. 854.
 JULLIARD. Lipome de pression. 855.
 FAVRE, A. Syndrome maniaco-dépressif. 856.
 CIBERT. Le traitement de la tuberculose urogénitale par la streptomycine. 856-8.
 JUNET, R. L'obésité et son traitement par la benzédrine. 858.
 FRANCKEN, W. Y a-t-il une aspiration dans le pneumo-péritoine? 858-60.
 JÉQUIER-DOGE, E. La tétanie par hyperpnée. 862-4.

Rocky Mountain M. J., 1949 46: No. 12 (Dec.)

- BOND, D. D. Anorexia nervosa. 1012-9, illust.
 BROWN, J. M. Recent advances in the care of the deafened. 1020-3.
 SHIELDS, C. L., FREUDENBERGER, C. B., & OGILVIE, O. Surgical treatment of hermaphroditism. 1024-7, illust.
 FULLER, H. W., HALL, E. L., & McPHAIL, F. L. Review of management of persistent occiput posterior positions. 1027-32.
 LOWELL, E. J., JR. Surgical significance of the non-functioning gall bladder. 1033.

S. Afr. M. J., 1949, 23: No. 45 (Nov. 5)

- TAYLOR, A. B. Large bowel obstruction by worms. 903, illust.
 TONKIN, A. H. Post-graduate study and examinations. 904.
 VAN ROOIJEN, J. Experimental work in the radiotherapy of cancer. 907-13.

Scalpel, Brux., 1949, 102: No. 44 (Oct. 29)

- COELST. Traitement chirurgical plastique des hypertrophies et ptoses mammaires. 1037-45.

Schweiz. med. Wschr., 1949, 79: No. 46 (Nov. 19)

- ZOLLINGER, H. U. Hypertonie bei tuberkulöser Kittniere. 1095-8.
 STURM, A. Stellung des Internisten zum Problem, Hypothalamus und neurovegetative Symptome. 1099-1103.
 CONSTAM, G. R. Genügt eine freie Kost zur Behandlung der Zuckerkranken? 1103-5.
 PETRI, G., & VARGHA, M. Neuere Beobachtungen über die Phantomschneidung. 1105.
 HENRI, G. Les relations médicales internationales. 1106-8.
 FAZIO, C. Betrachtungen zur Frage des assoziierten Coronar- und Gehirnsyndroms. 1108.
 FIERZ, F., & DENECKE, L. Klinische Erfahrungen mit der Ultraschalltherapie. 1109-11.

Sem. hôp., Par., 1949, 25: No. 83 (Nov. 10)

- CHABROL, E., BÖSZÖRMÉNYI, M., & FALLOT, P. Les oxydo-réactions de la bilirubine. 3437-45.
 CHABROL, E., BÖSZÖRMÉNYI, M., & FALLOT, P. Les lipides du sérum sanguin sous l'angle de la réaction sulfo-phospho-vanillique. 3446-52.
 CHABROL, E. Classification et traitement des cirrhoses du foie. 3452-9.
 CHABROL, E., SALLE, J. [et al.] Le cylin-drome méastatique du foie. 3459-62.
 CHABROL, E. La part du foie dans les icères d'origine hémolytique. 3462-8.
 CHABROL, E. Les anémies icéritigènes avec hémoglobulinurie sont-elles la maladie de Marchia-fava? 3468-71.
 BOURGUIGNON, A. Les réflexes médullaires. 3471-5.

South. M. J., 1949, 42: No. 12 (Dec.)

- STUCK, W. G. The surgical treatment of degener-ative arthritis of the hip. 1021-9, illust.
 RAPP, I. H., & LEE, F. W. Benign giant-cell tumor of the scapula; case report. 1029-32, illust.
 RIGDON, R. H. Sudden death during pregnancy in sickle cell anemia; review of literature and report of a case. 1032-7, illust.
 BUFF, I. E. The use of potassium chloride and digoxin in congestive heart failure. 1037-40.
 DROSS, R. L., & CUTTS, F. B. Myocardial metas-tases from carcinoma of the cervix with ventri-cular tachycardia and sudden death; case report. 1040-3, illust.
 COLCLOUGH, J. A., GREENBERG, H. B., & JONES, F. J. Chronic hypertrophic spinal pachymen-in-gitis. 1043-7, illust.

- NEAL, M. P., McDOUGLE, H. C., & SWEETS, H. H., JR. Infra-orbital sinus implantations for exper-imental study of carcinogenesis. 1048-50, illust.
 ROBINSON, H. M. The acne problem. 1050-60, illust.

- COPE, R. L. Pancreatic calculus; diagnosis of-ten possible without extensive procedures. 1060-3, illust.
 HARGROVE, C., MANSEY, H. D., JR. [et al.] Some observations on the vascular changes which accompany diabetes mellitus. 1064-7.
 KELSEY, W. M., & LEINBACH, L. B. The use of the serum pH in clinical medicine. 1067-71.
 CALVIN, D. B. The dangers of quick medical ed-ucation. 1071-6.
 HAVERFIELD, W. T., & KEEDY, C. Neurosurgi-cal procedures for the relief of intractable pain. 1076-8.
 CHAMBERLAIN, O. B. Cryptic depressive states. 1078-82.
 GRIFFITH, M. I., & LITTLE, J. M. Vasodilators in the treatment of functional dysmenorrhea. 1082-6.
 CAMPBELL, R. G., & BROWN, W. W., JR. Post-abortual tetanus. 1086-8.
 FRECH, H. C. Spontaneous rupture of a non-gravid uterus. 1088.
 HIPPS, H. E. A muscle-relaxing agent in the treatment of cerebral palsy. 1090-2.
 FLETCHER, T. B., & PILKINGTON, J. W. Central placenta previa with spontaneous delivery; re-port of a case. 1092.

Stanford M. Bull., 1949, 7: No. 4 (Nov.)

- NIEBAUER, J. J., & KING, D. A consideration of the denervation operation for the relief of hip pain. 149-51.
 PARR, L. J. A. The role of benzylsulfanilamide, other sulfonamides, epinephrine, and calcium in rheumatoid and infective arthritis. 152-6.
 ORDWAY, G. L., PURO, H. E. [et al.] Ketogenic and other derivatives of hydantoin as anticonvul-sants; further results. 157.
 FIESE, M. J. Bradycardia in thyrotoxic heart dis-ease with congestive failure; report of a case. 159.
 CUTTING, W. C., DREISBACH, R. H. [et al.] Can-cer chemotherapy; trials with antiviral agents. 161-4.
 HARTMAN, M. M. Current and new methods of ad-ministering aminophylline. 165-8.
 BLUM, H. L., CHIAPELLA, W. C., & LESEM, A. M. The 1948 epidemic of poliomyelitis in San Diego County, California. 169-79.
 TAPLIN, G. V., PRESBERG, J. [et al.] Bacterial inhibitors in erythrocytes and tissue diffusates as sources of error in the B. subtilis drop-plate method of penicillin and streptomycin assay. 180-6, illust.
 BLOOMFIELD, A. L., & LEW, W. Growth of rats on a single daily 1-hour feeding; possible impli-cations for human nutrition. 187-92.
 DREISBACH, R. H., NEFF, B. J. [et al.] Antiviral chemotherapy; pyrimidines, purines, and related compounds. 193-5.
 KUZELL, W. C., McNAUGHT, R. C., & JONES, H. H. Acute nonsuppurative thyroiditis; a case report. 196-8, illust.
 DUNCAN, J. T., ROBERTS, G., & DE LANEY, R. E. Para-aminosalicylic acid in the treatment of clini-cal tuberculosis; preliminary report. 199-202.

Union méd. Canada, 1949, 78: No. 12 (Dec.)

- LAMOUREUX, L., & BOURGEOIS-GAVARDIN, M. Considérations sur la rachianesthésie; la technique d'Etherington Wilson. 1405-18.
- SAUCIER, J. Séméiologie et traitement pharmacologique de l'épilepsie. 1419-24.
- AMYOT, R. Etiologie et aspect social de l'épilepsie. 1425-31.
- BERTRAND, C. Le traitement chirurgical de l'épilepsie. 1432.
- DESROCHERS, J. L. Les convulsions infantiles. 1434-6.
- SMITH, H. Erythrodermie arsenicale éteinte par B.A.L. et thiosulfate de sodium. 1437.
- LONGTIN, M. Un cas de cancer diagnostiqué précocement par l'étude de la cytologie vaginale. 1439-43.
- LE SAGE, J. De la nécessité d'une médecine psychosomatique. 1444-7.
- GROULX, A. Embellissement de la ville. 1448-50.
- CHAREST, G. Maladies contagieuses et immunisation. 1451-3.
- AMYOT, R. Paralyse cubitale tardive secondaire à un traumatisme du coude. 1471-4.
- GAGNON, E. D., & BEQUE, L. Un cas de colectomie pour entéro-colite purulente. 1474-6.
- MARIN, A., & LECLERC, G. Malade observé pour troisième épisode de syphilis primaire. 1476.
- GRIGNON, R. Fistules thyroïdées; trois cas. 1477-9.
- ATTENDU, C. A. Césarienne et anesthésie. 1479-81.

Virginia M. Month., 1949, 76: No. 12 (Dec.)

- DREWRY, P. H., JR. The early recognition of the psychoses. 613-9.
- SAHYOUN, P. F., EISENBERG, S. J., & MANDEVILLE, F. B. Malignant lymphoma; a clinicopathologic-radio-therapeutic classification. 620-8, illust.
- SEASE, R. H., & BECKWITH, J. R. Acute non-specific pericarditis; report of five cases. 629-37, illust.
- SUTER, J. M. The need for continued treatment and control of venereal diseases. 638.
- JOHNS, W. A. Aluminum foil as a dressing for burns. 640, illust.

West Virginia M. J., 1949, 45: No. 12 (Dec.)

- HALL, S. S. Secretory otitis media. 325-7.
- WILKINSON, W. R. Epigastric hernia; report of cases. 328-32.
- KOENIGSBERG, M. A simplified test for the low sodium diet, test for primary water depletion vs primary salt depletion. 332-4.
- BUCKLES, M. G. The application of thoracic surgery. 335-41.

Wien. Zschr. inn. Med., 1949, 30: No. 11 (Nov.)

- LEONHARTSBERGER, F., NEUGEBAUER, K., & SCHMID, J. Myelotrope und lymphotrope Substanzen im Leukämikerharn. 417-24.
- SLAPAK, L., & PARTILLA, H. Zur elektrokardiographischen Diagnostik des Hinterwandinfarktes. 425-35.
- WATSCINGER, B., & WERNER, G. Veränderungen der Nierenfunktion nach einseitiger Nephrektomie. 435-43.

- KREITNER, H., & PANTLISCHKO, M. Studien über die HCI-Sekretion des Magens mit der pH-Sonde. 443-8.
- BRAUNSTEINER, H. Zur Morphologie der Thrombozyten im Elektroenmikroskop. 448-51.
- VETTER, H. Ein Fall von energetisch-dynamischer Herzinsuffizienz. 451.
- STAUDNER, F. Zur konservativen Vorbehandlung inoperabler Ulcera. 452.
- BAUER, H. Magenentleerung bei Vagotomierten. 453.
- FEYRTER, F. Nervös endokrine enteropathie. 453-5.
- SOWJETISCHES Ersatzpräparat Vinilin. 456.

28. Military and Naval Medicine

Mil. Surgeon, 1949, 105: No. 6 (Dec.)

- BREWSTER, J. M. The common cold can be controlled. 441-7.
- KONWALER, B. E. Bronchial adenomas. 448-51, illust.
- SHIELDS, C. D. Preventive medicine and rehabilitation. 451-3.
- SMITH, F. B. Analysis of a Navy obstetrical service. 454-8.
- KLEITSCH, W. P., & CHERRY, L. D. The surgical importance of amebiasis. 458-66.
- YORDAN, E., & KEHOE, E. L. Severe keratosis blennorrhagica complicating Reiter's disease. 466-72, illust.
- CLARK, R. S. Psychiatric screening in its relation to the Veterans Administration. 473-5.
- MARCHAND, W. E., & REIMER, D. Intravenous procain hydrochloride in the treatment of acute renal insufficiency following heat stroke; case report. 475-81.
- LIPPMAN, E. M., & McDERMOTT, L. J. Vitallium replacement of lunatic in Klenbock's disease. 482-4, illust.
- LEVY, T. Salicylate blood levels as affected by various drugs. 485-9.
- GRIFFITHS, A. F. Effects of leukocyte stimulating and antihistaminic agents on symptoms of the common cold. 490.
- MEDICAL Reconditioning Center. 491-4.

U. S. Nav. M. Bull., 1949, 49: No. 6 (Nov. - Dec.)

- SILLIPHANT, W., ENGELFRIED, J. J. [et al.] Cardiolipin-slide and standard Kahn tests for syphilis; a comparative study. 995-1004.
- NORMAN, I. L., & LAWLER, A. L. Coccidioidomycosis; review of the literature and report of nine cases. 1005-20, illust.
- MILLER, W. W., JR. Ureterosigmoidostomy; experience with the Nesbit technique. 1021-32, illust.
- HAEBLER, C. Experiences with the marrow nail operation according to the principles of Kuent-scher; fractures of the humerus. 1033-55, illust.
- TOUMEY, J. W. Experiences with bone graft surgery in the naval service. 1056-66, illust.
- METCALFE, J. W. Bacteriostatic coagulants as fillers in bone surgery. 1067-9.
- LOVE, J., POWELL, C. P. [et al.] Acute bacterial endocarditis of Escherichia coli origin; streptomycin treatment. 1070-5.
- LYONS, H. A. Aureomycin in the treatment of infectious mononucleosis. 1076-80.

- HIRSCH, F. G. Infectious mononucleosis; report of a relapsing case treated with chloromycetin. 1081-4, illust.
- CARROLL, H. H., & GORMAN, J. E. Tularemia; report of a case treated successfully with streptomycin and aureomycin. 1085-7.
- GRAY, J. A. C. Rheumatic fever. 1088-95.
- PUGH, L. Navy medicine beyond the seas and on safari. 1096-1106.
- RODDIS, L. H. The plans and present status of the naval medical history of World War II. 1107-11.
- BERRY, G. W. The rubber dam in operative dentistry. 1112.
- OWENS, J. E. Matrix for the Seqveland retainer. 1114.
- ROBBINS, J. J. Hemophilia; report of a case. 1115-20.
- HOLT, W. L., JR. The neuropsychiatric patient; estimation of his usefulness for further service in World War II; value of an objective rating scale. 1121-5.
- MOSCHELLA, S. L. Pemphigus vulgaris; report of a case treated with carbarsone. 1126-30, illust.
- MILLSPAUGH, J. A. Congenital torsion of the penis associated with balanic hypospadias; report of a case. 1131, illust.
- NESTLER, W. B. The problem of urethral discharge 1132-40.
- FULLER, R. H. Tumor of the glomus jugularis; report of a case. 1141-4, illust.
- BACHMAN, K. P. Pheochromocytoma; report of a case. 1145-50, illust.
- STRATTON, V. C. Hemangioma of the ileum; review of the literature and report of a case. 1151-4.
- JOHNSON, F. H., & KEARNEY, E. A. Islet cell adenoma; report of a case. 1155-8.
- RUEGSEGER, J. M. Pneumococcal meningitis; a review. 1159-68.
- PIERCE, W. F. [Staphylococcal septicemia with vegetative endocarditis of the tricuspid valve] 1169-73.

29. Miscellaneous

J. Am. Osteopath. Ass., 1949, 49: No. 3 (Nov.)

- COLE, W. V. The osteopathic lesion complex; the effects of the experimental osteopathic lesion, chemical irritants in the muscle at the level of the sixth thoracic segment, and chemical irritants in the liver. 135-41, illust.
- PRATT, W. A. The osteopathic management of anterior metatarsalgia. 142-4.
- McRAE, R. I. The unique significance of group psychotherapy. 161-5.
- DUNN, F. E. Some thoughts on etiology and interrelationships in psychiatric disorders. 166-8.

30. Musculoskeletal System

Rev. rhumat., Par., 1949, 16: No. 10 (Oct.)

- ZEEMAN, M. P. C. Les affections rhumatismales des yeux. 487-92.
- BARCELO, P., & SERRA PERALBA, A. Polyarthrite chronique progressive et système nerveux végétatif. 493-506.
- LECLERCQ, R. La rupture du tendon sus-épineux dans la pathologie de l'épaule. 507-10.
- ROBECCHI, A., PINO-SACCA, F., & BELLION, B. Contributo alla conoscenza dei noduli digitali di

- Heberden; il quadro radiologico dei noduli di Heberden alla luce del quadro anatomico. 511-6.
- LAYANI, F., DUPUPT, L., & CAYLA. Chondrodysplasie poly-épiphysaire associée à des signes de la série achondroplasique; état frontière de la maladie de Morquio. 517-24.
- LIÉVRE, J. A. Tumeur épidermoïde du crâne; cholestéatome épidermoïde, kyste épidermoïde. 524.
- DESSE, G. Troubles épiphysaires de phalanges; maladie de Thiemann. 526-8.
- FAULON, L., & KAPLAN, S. Echec du traitement par les androgènes de métastases osseuses de cancer du sein. 528-30.
- BAUMGARTNER, P. Suspension et cure thermique combinées dans les arthroses cervicales. 531.
- SÈZE, S. DE, & DURIEU, J. Spondylolisthésis réductible de L5 compliqué de sciatique rebelle chez une jeune fille de 18 ans; libération de la racine et greffe de Bosworth; guérison. 533-8.

31. Neurology; Psychiatry

Bull. Menninger Clin., 1949, 13: No. 6 (Nov.)

- COLEMAN, J. V. The initial phase of psychotherapy. 189-97.
- HUNTOON, M. The creative arts as therapy. 198-203.
- MORROW, W. R. A psychodynamic analysis of the crimes of prejudiced and unprejudiced male prisoners. 204-12.

Dis. Nerv. Syst., 1949, 10: No. 11 (Nov.)

- PARSONS, V. E., JR. The etiological significance of contrast media in post lobotomy complications. 325-30, illust.
- CRADDOCK, W. L., & KREBS, G. C. Electroshock therapy in neurodermatitis; case report. 331-3.
- LIEST, L. J. Personality mutation following carbon dioxide inhalation. 333-8.
- KAPLAN, S. R., LEVY, G., & SCHWARTZ, S. O. Fatal aplastic anemia following tridione administration. 339-41.
- ROSENBAUM, M., & SHAVER, M. [Parasagittal meningioma, right parietal] 342-5.
- BROWN, C. T. The short fuse; a note on the Japanese ex-prisoner of war after 4 years. 346-8.
- TILKIN, L. Clinical observation of use of sodium pentothal in heterogeneous cases; a preliminary study. 349.

Psychiat. Q. Suppl., 1949, 23: Pt. 1

- SEIDENBERG, R. On being a guest. 1-6.
- SILVERMAN, H. L. An ethico-psychological evaluation of Confucianism. 7-14.
- DAVIDOFF, E. The psychosomatic aspects of the routine medical and nursing care of institutionalized epileptics. 15-35.
- FOX, A. N. A 14-point art of marrying. 36-44.
- FEDERN, E. Mental hygiene as applied to the prevention of war. 45-53.
- BERGLER, E. Small change of guilt feelings. 54-62.
- BLUMENTHAL, K. The defamation of the psychiatrically sick and of the psychiatrist in the legislation of our time. 63-78.

- LEWIS, N. D. C. A report on research at the Psychiatric Institute, 1948. 79-95.
- ROCKOWER, L. W. The Vocational Rehabilitation Act and the mentally ill in New York State. 96-104.
- STYCOS, J. M. Social factors in the historical development of narcissism. 105-19.
- KANZER, M. Repetitive nightmares after a battle-field killing. 120-6.
- DEVEREUX, G. The psychological date of dreams 127-30.
- PIRONE, F. J. A geriatric utility bed; a new protective, sanitary bed for senile incontinents, and for other hospital or home use. 131-4, 8 pl.
- BRESLIN, M. W., & KOMORA, P. O. Review of legislation of the year 1949. 135-42.

Zschr. Kinderpsychiat., Basel, 1949, 16:
No.4 (Nov.)

- LUTZ, J. Psychische Symptome und Rekonvaleszenz nach Contusio cerebri bei einem 6 Jahre alten Mädchen. 97-109.
- TRAMER, M. Zur Frage des Selbstmordversuches und Lebensüberdrusses im Kindesalter. 109-21.
- MEYER-GINSBERG, A. Le choix du compagnon de banc: résultat d'une enquête faite entre des élèves d'une école primaire à Bahia. 121-3.

32. Nursing

Canad. Nurse, 1949, 45: No. 12 (Dec.)

- RUSSELL, M. E. The nurse, the patient, and emotions. 891-4.
- McKERRACHER, D. G. The public health nurse in a mental hygiene program. 895-7.
- BALTZAN, D. M. Mental aspects of patients. 899-903.
- HUTCHISON, G. Psychiatric nursing; a specialty or an essential? 904-6.
- COLE, H. Psychoneurotic components in bronchial asthma. 923-5.
- DOPSON, L. Britain's State Health Service. 927-30.

34. Ophthalmology

Am. J. Optometr., 1949, 26: No. 11 (Nov.)

- LIT, A. Applications of psychological principles in optometric practice. 461-73.
- EMMES, A. B. A statistical analysis of the accommodative-convergence gradient. 474-82.
- HOFSTETTER, H. W. A survey of visual complaints related to television. 483-9.
- PASCAL, J. L. Head tilt in strabismus. 490.

Optometr. Week., 1949, 40: No. 40 (Oct. 6)

- TOBERT, S. Precise determination of interpupillary distance. 1523.

35. Otorhinolaryngology; Phoniatry

Am. Ann. Deaf, 1949, 94: No. 4 (Sept.)

- SILVERMAN, S. R. The implications for schools for the deaf of recent research on hearing aids. 325-39.

Arch. Otolaryng., Chic., 1949, 50: No. 6 (Dec.)

- KOLMER, J. A. Active immunization against secondary bacterial infections of the common cold; acquired immunity in mice following oral and intra-abdominal administration of stock polyvalent bacterial vaccines. 687-92.
- KOLMER, J. A., BONDI, A., JR., & SCHILLINGER, C. Active immunization against secondary bacterial infections of the common cold; production of protective antibodies in human adults by the oral administration of stock polyvalent bacterial vaccines. 693-9.
- DIEHL, K. L., & MORRIS, A. G. Sulfamylon and streptomycin in treatment of infections of the ear; a preliminary report. 700-7.
- HASEGAWA, T. Prevention of motion sickness by intravenous injection of sodium bicarbonate. 708-15, illust.
- AAGESEN, W. J. Penicillin in chronic otitis media 716-23.
- SIMPSON, J. R. Management of acute laryngotracheobronchitis. 724-31.
- BARTON, R. T. Modern management of orotracheal fistula. 732-9.
- KELEMEN, G. Structure and performance in animal language. 740-4.
- RANDOLPH, T. G. Allergy as a cause of nuchal myalgia and associated headache. 745-58.
- ALTMANN, F. Problem of so-called congenital atresia of the ear; histologic report of a new case. 759-88, illust.
- PASTORE, P. N., & MEREDITH, J. M. Glossopharyngeal neuralgia; tic douloureux of the ninth cranial nerve. 789-94.
- GOODYEAR, H. M. Intranasal surgery of the maxillary sinus. 795-804, illust.
- ERSNER, M. S., & ALEXANDER, M. H. Ozena; evaluation of the surgical treatment. 805-12.
- SAYLOR, B. W. Treatment of allergic and vasomotor rhinitis with hesperidin chalcone sodium. 813-20.
- DWORETZKY, W. Modified technic of plastic procedure in radical mastoidectomy; report of results in a case of circumscribed labyrinthitis and periphlebitis of the lateral sinus in the course of chronic purulent otitis media with cholesteatoma. 821-6, illust.
- KING, N. E. Suppurative sialadenitis produced by a foreign body in the hypopharynx; report of an unusual case. 827-30.
- BREWER, D. W. Hypopharyngeal polyp. 831, illust.
- GUTTERIDGE, E. Lineal fenestration of lateral semicircular canal using curets and dental excavators. 833, illust.
- BERNHARDT, H. Hemangioma of the larynx. 835, illust.

36. Pathology

Bull. histol. appl., Lyon, 1949, 26: No. 9 (Nov.)

- WEBER, A. Importance pour les recherches embryologiques d'une technique permettant de déceler la différenciation des neuroblastes aux stades les plus précoces des larves d'amphibiens. 179.
- THOMAS, J. A. Les méthodes de perfusion aseptique prolongée des gros organes animaux et humains, prélevés en milieu septique. 181-8.
- ARVY, L., & GABÉ, M. Mise en évidence simultanée du fer figuré et de la phosphatase alcaline sur coupes à la paraffine. 189-91.

VELICAN, C. La neurocrinie surrénale; observations sur les vaisseaux intraneux de la surrénale. 192-7.

37. Pediatrics; Child Welfare

J. Pediat., S. Louis, 1949, 35: No. 6 (Dec.)

- WALKER, A. E., & HOPPLE, T. L. Brain tumors in children; general considerations. 671-87, illust.
- GREEN, W. R., SWEET, L. K., & PRICHARD, R. W. Acute lymphocytic choriomeningitis; a study of 21 cases. 688-701.
- LOWREY, G. H., & WILSON, J. L. Observations on the treatment of a case of glycogen storage disease. 702-9.
- BRADLEY, J. E., & DRAKE, M. E. The effect of preoperative roentgen-ray therapy on arterial hypertension in embryoma (kidney) 710-4.
- WHITCOMB, F. C., MILZER, A., & KUNSTADTER, R. H. Incidence of mycotic infections in children with acute respiratory disease. 715-22.
- JOHN, H. J. Diabetes mellitus in children; review of 500 cases. 723-44.
- BARTA, L. Renal function in diabetes insipidus. 745-9.
- KENDIG, E. L., JR., SPENCER, W. P., & LAFRATTA, C. W. The effect of antihistaminic drugs on the tuberculin patch test. 750.
- KELLEY, V. C., DOEDEN, D. [et al.] The beta disturbance of the electrophoretic pattern of blood serum in poliomyelitis. 752-9.
- HIRSCH, D. R., DANCIS, J., & WARD, R. S. Myotonia congenita. 760-6, illust.
- HACKETT, L. J., JR., & CHRISTOPHERSON, W. M. Polyostotic fibrous dysplasia. 767-71, illust.
- KITTRELL, B. M., CALLAWAY, L., & CURTIS, L. F. Congenital atresia of the intestine in a premature infant. 772-5, illust.
- AREY, J. B. Malignant neoplasms in early life. 776-85.
- BAKWIN, H. Self-regulation and the mother. 786-9.

39. Physiology

J. Physiol., Lond., 1949, 109: No. 3-4 (Sept.)

- NEIL, E., REDWOOD, C. R. M., & SCHWEITZER, A. Pressor responses to electrical stimulation of the carotid sinus nerve in cats. 259-71.
- TAYLOR, H. J. The role of carbon dioxide in oxygen poisoning. 272-80.
- NEIL, E., REDWOOD, C. R. M., & SCHWEITZER, A. Blood-pressure responses to electrical stimulation of the carotid sinus nerve in dogs and rabbits. 281-7.
- HUGHES-JONES, N. C., PICKERING, G. W. [et al.] The nature of the action of renin and hypertension on renal function in the rabbit. 288-307.
- SPADOLINI, I. Graded responses of the isolated ventricle of the toad following release of acetylcholine by direct stimulation of varying frequency. 308-13.
- RUSHTON, W. A. H. The site of excitation in the nerve trunk of the frog. 314-26.
- RASHBASS, C., & RUSHTON, W. A. H. Space distribution of excitability in the frog's sciatic nerve stimulated by slot electrodes. 327-42.

- RASHBASS, C., & RUSHTON, W. A. H. Space distribution of excitability in the frog's sciatic nerve stimulated by polar electrodes. 343-53.
- RASHBASS, C. The relationship between the slot excitability and the excitability due to a single pole. 354-7.
- PENFIELD, W., & WELCH, K. Instability of response to stimulation of the sensorimotor cortex of man. 358-65, illust.
- GLASER, E. M. The effects of cooling and of various means of warming on the skin and body temperature of men. 366-79.
- DAY, T. D. The mode of reaction of interstitial connective tissue with water. 380-91, pl.
- NEIL, E., REDWOOD, C. R. M., & SCHWEITZER, A. Effects of electrical stimulation of the aortic nerve on blood pressure and respiration in cats and rabbits under chloralose and nembutal anaesthesia. 392-401.
- BARCROFT, H., & DORNHORST, A. C. The blood flow through the human calf during rhythmic exercise. 402-11, pl.
- BULLER, A. J., & YOUNG, I. M. The action of d-tubocurarine chloride on foetal neuromuscular transmission and the placental transfer of this drug in the rabbit. 412-20.
- GLASER, E. M. The effects of cooling and warming on the vital capacity, forearm and hand volume, and skin temperature of man. 421-9.
- THOMSON, L. C. The influence of variations in the light history of the eye upon the course of its dark adaptation. 430-8.
- GRAYSON, J. Vascular reactions in the human intestine. 439-47.
- ROCHA E SILVA, M., & SCHILD, H. O. The release of histamine by d-tubocurarine from the isolated diaphragm of the rat. 448-58.
- CROSS, K. W. The respiratory rate and ventilation in the newborn baby. 459-74.
- FELDBERG, W., & LIN, R. C. Y. The effect of cocaine on the acetylcholine output of the intestinal wall. 475-87.
- MELLANBY, E. The rickets-producing and anti-claifying action of phytate. 488-533, 2 pl.
- LATHE, G. H. Intra-gastric feeding of rats. *Proc.*, 1-3.
- HERXHEIMER, H. Respiratory recording of asthmatic attacks induced and terminated artificially. *Proc.*, 4.
- WHITNEY, R. J. The measurement of changes in human limb-volume by means of a mercury-in-rubber strain gauge. *Proc.*, 5.
- ATTREE, V. H. An electronic stimulator. *Proc.*, 6.
- BAXTER, D. High-speed relays. *Proc.*, 7.
- ABBOTT, B. C., & HILL, A. V. The heat of shortening of muscle. *Proc.*, 7.
- HILL, A. V., & PARKINSON, J. L. The resting tension of muscle. *Proc.*, 8.
- HILL, A. V. The absence of lengthening during relaxation in a completely unloaded muscle. *Proc.*, 8.
- KATZ, B. The electric response at a sensory nerve ending. *Proc.*, 9.
- DOWNING, A. C. A galvanometer of high volt-sensitivity. *Proc.*, 10.
- FATT, P. The depolarizing action of acetylcholine on muscle. *Proc.*, 10.
- BULBRING, E., & BURN, J. H. Liberation of nor-adrenaline from adrenal medulla by splanchnic stimulation. *Proc.*, 11.
- ROUGHTON, F. J. W. The role of carbamino compounds of haemoglobin in the respiratory transport of CO₂ by the blood. *Proc.*, 12.
- CROSSLAND, J., & RICHTER, D. Variation in the

- acetylcholine content of the brain with the physiological state. *Proc.*, 12.
- TANNER, J. M. The relation between serum cholesterol and body build in healthy young men. *Proc.*, 13.
- KEYNES, R. D. The movements of radioactive sodium during nervous activity. *Proc.*, 13.
- HOWARTH, S. Cardiac output and the peripheral circulation in malnourished subjects (Wuppertal, B.A.O.R., 1946) *Proc.*, 14.
- EGGLETON, M. G., & HABIB, Y. A. Phosphate excretion in man. *Proc.*, 14.
- BROWN, G. L., PATON, W. D. M., & DIAS, M. V. The depression of the demarcation potential of cat's tibialis by bistrimethylammonium decane diiodide (CIO) *Proc.*, 15.
- DAVSON, H. The penetration of some sulphonamides into the intra-ocular fluids. *Proc.*, 15.
- LANGHAM, M. Studies on the transfer of L-ascorbic acid and dehydro-L-ascorbic acid into the eye of the rabbit and cat. *Proc.*, 16.
- BOREHAM, J. L., KIBBLE, G. O., & RICHTER, D. A relation between a psychomotor response and the phase of the alpha rhythm. *Proc.*, 17.
- MCDONALD, D. A., & POTTER, J. M. Direct observation of stream lines in the basilar artery. *Proc.*, 17.
- WATERLOW, J. C., & BORROW, A. Observations on the Cartesian diver microrespirometer. *Proc.*, 19.
- HARKNESS, R. D. Changes in the liver of the rat after partial hepatectomy. *Proc.*, 21.
- HARRIS, G. W. Pituitary stalk in relation to oestrous rhythm and pseudo-pregnancy in rats. *Proc.*, 21.
- DAWSON, R. M. C., & RICHTER, D. The entry of radioactive phosphorus into the phospholipids of the brain. *Proc.*, 21.
- DIX, M. R., HALLPIKE, C. S., & HOOD, J. D. Auditory adaptation; its experimental investigation in the human subject. *Proc.*, 22.
- DIX, M. R., HALLPIKE, C. S., & HARRISON, M. S. Experimental observations upon the subcortical pathways of optokinetic and vestibular nystagmus. *Proc.*, 22.
- ROSENBERG, H., & TINDLEY, V. C. A compact and versatile stereotaxic instrument. *Proc.*, 24.
- LOBBAN, M. C. Variations in the zona reticularis of the adrenal cortex of the cat correlated with the sexual cycle. *Proc.*, 25.
- MILLS, J. N. The effect of maximal respiratory movements upon intra-abdominal pressure. *Proc.*, 26.
- PICKLES, V. R. An instrument for the study of vascular factors in the physiology of the human mammary gland. *Proc.*, 26-8.
- HOBBIGER, F. The action of anticholinesterases on striated muscle. *Proc.*, 28.
- WILLMER, E. N. Deuteranopia and the sensitivity of the red receptor. *Proc.*, 28.
- AMOROSO, E. C., BELL, F. R. [et al.] Carotid nerve reflexes and effects of adrenaline in the horse and mule. *Proc.*, 29.
- PAUL, W., & ROUGHTON, F. J. W. The bottom of the oxyhaemoglobin dissociation curve of diluted sheep blood. *Proc.*, 29.
- HARTRIDGE, H. The response curve of the blue receptors. *Proc.*, 30.
- KING, R. C. A sensitive biological test for adrenaline. *Proc.*, 30.
- CHALMERS, T. M., & KEELE, C. A. Sensitivity of palmar sweat glands to acetylcholine in essential hyperhidrosis. *Proc.*, 31.

- YOUNG, I. M. The action of decamethonium iodide (C₁₀) on foetal neuromuscular transmission and its transfer across the placenta. *Proc.*, 31.
- PHILLIPSON, A. T. Absorption of acetate from the rumen of sheep. *Proc.*, 31.
- FELDBERG, W., & LIN, R. C. Y. Acetylcholine release and synthesis in the wall of the small intestine. *Proc.*, 32.
- WIDDAS, W. F. Iron supplies in foetal and newborn rats. *Proc.*, 32.

41. Public Health; Epidemiology

- Med. Off., Lond.*, 1949, 82: No. 19 (Nov. 5)
- LEFF, S. Persons in need of care and attention. 199.
- McALPINE, K. The mystical age of 7 years. 200.
- Nord. hyg. tskr.*, 1949: No. 10
- SCHEIN, H. L., & VAHLNE, G. Moderna synpunkter på klörering av vattenledningsvatten. 257-72.
- FISCHER, G. Om desinfektion av rakknivar och kammar med benzalkoniumklorid. 273-81.
- Pub. Health Rep., Wash.*, 1949, 64: No. 48 (Dec. 2)
- ZECK, J. Financial aid and case-work services to the tuberculous patient and family; San Antonio plan. 1541-59.
- VAN ALLEN, W. W. Characteristics of commercial X-ray screens and films. 1560.
- PRIOR, J. A., COLE, C. R., & TORBET, V. An evaluation of the histoplasmin reaction in the detection of naturally occurring histoplasmosis in dogs. 1562-6.
- Sewage Works J.*, 1949, 21: No. 6 (Nov.)

- OWEN, M. B. Estimating food waste loadings on sewage treatment. 962-7.
- GREENE, R. A. Sludge heating methods. 968-73.
- INGOLS, R. S. A study of biochemical oxygen demand with time as the measurable variable. 984-91.
- SWOPE, H. G., HATTMAN, B., & PELLKOFER, C. The determination of copper in sewage and industrial wastes. 1016-27.
- RUDDOLFS, W., & TRUBNICK, E. H. Compressed yeast wastes treatment; application of basic principles. 1028-36.
- GROEN, M. A. The use of steel pickling liquors for sewage sludge conditioning. 1037-49.
- AKERLINDH, G. Permissible water pollution at combined sewer overflows. 1059-64.

42. Radiology

- Radiography, Lond.*, 1949, 15: No. 179 (Nov.)
- COOMBS, W. H. J. Cardio-vascular radiography. 241-59, illust.
- ALEXANDER, O. M. Dislocation of the acromioclavicular joint. 260, illust.
- MUSSELL, L. E., & HUNNINGS, G. An instrument for the detailed inspection of radium needles. 261, illust.

44. Surgery, General

Bol. Acad. peru. cirug., 1949, 3: No. 12 (Oct.)

VILLA-GARCÍA, F. Algunas consideraciones para mejorar los resultados de la cirugía de las vías biliares. 278-302.

Bol. Soc. argent. cir., 1949, 10: No. 22 (Oct. 24)

ETCHEVERRY, M., KAPLAN, S. [et al:] Dehiscencia post-operatoria aguda. 670-3.
 SCHAVELZON, J. Algunos conceptos sobre la prueba de Quick o del ácido hipúrico. 674.
 SCHAVELZON, J. Mucocèle apendicular. 675.
 BASES, L., & FERREIRA, J. A. Quiste hidatídico muscular primitivo. 675-7.
 IUSEM, M., & UTIN, E. Enfermedad de Sudeck-Leriche. 677-89.
 PALACIO POSSE, R. Modificación a la mastoplastia de Bamez para salvaguardar la areola y pezón. 689-94.
 PIQUÉ, J. A. Los injertos óseos en la fracturas de las tuberosidades de la tibia. 695-706.
 WEYLAND, A. Colangiografías. 706.

Brit. J. Surg., 1949, 37: No. 146 (Oct.)

GORDON-TAYLOR, G. The war collection. 129-46, illust.
 GOETZ, R. H. The diagnosis and treatment of vascular diseases with special consideration of clinical plethysmography and the surgical physiology of the autonomic nervous system. 146-56, illust.
 GOLIGHER, J. C. The blood-supply to the sigmoid colon and rectum with reference to the technique of rectal resection with restoration of continuity. 157-62.
 KIRKMAN, N. F. Primary carcinoma of penile urethra. 162-5, illust.
 MUIR, A. Postgastrectomy syndromes. 165-78.
 OLDFIELD, M. C. Modern trends in hare-lip and cleft palate surgery; with a review of 500 cases. 178-94, illust.
 BARRETT, N. R., & FRANKLIN, R. H. Concerning the unfavourable late results of certain operations performed in the treatment of cardiospasm. 194-202, illust.
 ROB, C. G., & BATEMAN, G. H. Reconstruction of the trachea and cervical oesophagus; preliminary report. 202-5, illust.
 MAKKAS, M., & MARANGOS, G. The surgical treatment of non-resectable duodenal ulcer; the antral exclusion operation (Bancroft-Plenk modification) 206-12.
 WHALLEY, N. The problem of the localized surface intracranial haemorrhage causing compression of the brain. 212-9, illust.
 BAAR, H. S., & D'ABREU, A. L. Duplications of the foregut; superior accessory lung, two cases; epiphrenic oesophageal diverticulum; intrapericardial teratoid tumour; and oesophageal cyst. 220-30, illust.
 CHILDS, P. Rhabdomyosarcoma of skeletal muscle. 230-4, illust.
 BORRIE, J. Leiomyoma of terminal ileum. 235-7, illust.
 CARRODUS, A. L., & HOWARTH, V. S. Primary carcinoma of the ureter. 238, illust.

WILSON, W. W. Adenomatoid leiomyoma of the epididymis. 240, illust.
 SMITH, F. A case of traumatic aneurysm of the right superficial temporal artery. 241.
 WARD-McQUAID, J. N. Haemoperitoneum following rupture of a granulosa-cell tumour of the ovary. 242-4.
 SAMES, C. P. A case of partial atresia of the pyloric antrum due to a mucosal diaphragm of doubtful origin. 244-6, illust.
 SPENCER, S. L. Traumatic fat necrosis in greater omentum with clinical and radiographical features simulating carcinoma of the sigmoid colon. 246, illust.
 OTTLEY, C. M. Acute intestinal obstruction due to lymphosarcoma of the ileum in a child aged 5 years. 247, illust.

Ind. J. Surg., 1949, 11: No. 3 (Sept.)

SAHA, A. K. Injuries at the ankle and their management. 139-54, illust.
 VELIATH, G. D., & KRISHNASWAMI, K. G. Synovial sarcomas. 155-60, illust.
 VAISHAMPAYAN, V. G. Surgical complications of typhoid. 175-7.
 BALIGA, A. V. Surgical complications of typhoid. 166-77.
 SACHDEVA, Y. V., & KHANNA, B. C. Idiopathic or spontaneous gangrene of the scrotum (Fournier's gangrene) 178-80.
 JOGLEKAR, S. R. Review of progress in urology in 1948. 181-3.
 GAULT, E. W., & BALASUBRAMANYAN, M. A case of air embolism. 184-6.
 SRIVASTAVA, G. P. A case of mesenteric thrombosis. 187.
 AGARWALA, R. L. Hydatid cyst of the parotid gland. 188, illust.

Rev. brasil. cirurg., 1949, 18: No. 10 (Oct.)

FEY, B. Néphrectomies partielles; technique et indications. 633-8.
 FEY, B. Du choix des procédés prostatetomie pour adénome. 639-44.
 BACON, H. E., & SAUER, I. Conduta cirúrgica nas afecções do cólon distal e reto. 645-60.
 SALLES, A. DE Q. Indicações da histerectomia total. 661-90.
 SANTOS, H. C. DOS. Aneurisma traumático da femoral no triângulo de Scarpa; operação de Matas. 691-8.

Rev. chir., Par., 1949, 87: No. 9-10 (Sept.-Oct.)

MENEGAUX, G., & MALVY, P. A propos de la maladie de Milkman ou fissurations spontanées du squelette. 257-69.
 KAPANDJI, M. Ponction du bassin et radiomanométrie méato-urétéro-pyélo-calicielle. 270-90.
 ULRICH, P. Les traitements hormonaux complémentaires du cancer du sein et de ses complications; étude historique et problèmes actuels. 291; passim.
 KARAGEORGIS, B. P. Eléphantiasis des gencives. 308-20.

Surg. Clin. N. America, 1949, 29: (Dec.)

WOODHALL, B. Surgical physiology of acute head trauma. 1615-40, illust.

- COPE, O., & TAYLOR, S. Surgical physiology of the thyroid. 1641-57.
- HAAGENSEN, C. D. The surgical physiology of the breast. 1659-70.
- COMROE, J. H., JR., & BLAKEMORE, W. S. The diagnostic and prognostic value of pulmonary function tests. 1671-81.
- SHUMACKER, H. B., JR. The surgical physiology of peripheral vascular disorders. 1683-97, illust.
- SMITHWICK, R. H. The surgical physiology of hypertension. 1699-1730.
- GIBBON, J. H., JR., & STAYMAN, J. W., JR. The physiology of cardiac surgery. 1731-43.
- JOHNSON, J., & KIRBY, C. K. Cardiac resuscitation. 1745-53.
- WOOD, F. C. Cardiac problems in the surgical patient. 1755-62.
- RHOADS, J. E. The surgical physiology of the gastrointestinal tract. 1763-74.
- KREMEN, A. J. Surgical physiology of bowel obstruction. 1775-88.
- HOWARD, J. M. Surgical physiology of pancreatitis. 1789-1800, illust.
- RHOADS, J. E., HOWARD, J. M., & MOSS, N. H. Clinical experiences with surgical lesions of the pancreas. 1801-16.
- FITTS, W. T., JR. Recent advances in knowledge of bone; contributions applicable to surgery. 1817-28.
- HARBISON, S. P. The value of blood transfusions. 1829-34.
- TOCANTINS, L. M. The maintenance of the fluidity and coagulability of blood; physiological and surgical aspects. 1835-48.
- WALKER, J., JR. Fluid and electrolyte replacement for the surgical patient. 1849-58.

West. J. Surg., 1949, 57: No. 12 (Dec.)

- PRICE, P. B., & RIZZOLI, H. V. That strange dangerous malady, the crush syndrome. 569-75, illust.
- PERESE, D. M., & DIDDLE, A. W. Clinical effect of luteotrophin on human lactation; a preliminary study. 576.
- GREENTREE, L. B. The mechanism of primary dysmenorrhea. 578-81.
- JOSEPH, M., GANNON, J. R., & GOWEN, C. H. *Candida albicans* and vulvovaginitis. 582-5, illust.
- PRIVER, M. S., HARRIS, J. M. [et al.] Intravenous use of methergine in intrapartum care. 586-8.
- SAWYER, K. C., BAKER, W. G., & MCCLURE, H. E. A case of carcinoma of the vulva involving only the prepuce and clitoris. 589-91, illust.
- VESELL, M. Endometrial sarcoïd; with report of two cases. 592-5, illust.
- TURELL, R. Rectosigmoidal electrode. 596, illust.
- SPEIR, E. B. Cancer therapy. 597-9.
- WOODSIDE, M. Sexual and psychological adjustment after sterilization; a follow-up of 48 married sterilized women in North Carolina. 600-3.

45. Therapeutics

Physiotherapy, Lond., 1949, 35: No. 12 (Dec.)

- NIXON, W. C. W. The role of the physiotherapist in the training of the expectant mother. 211-3.

- TAYLOR, G. A. A new drug for iontophoresis. 213-7.

46. Tropical Medicine

Ann. J. Trop. M., 1949, 29: No. 6 (Nov.)

- BIVENS, M. D. Medical education in the Western Pacific. 845-57.
- TOBIE, J. E. Experimental infection of the rabbit with *Endamoeba histolytica*. 859-70, illust.
- KNIGHT, A. A., TARUN, D. W., & MILLER, J. Studies of the influence of oxyquinoline drugs on growth of *Endamoeba histolytica* as measured in blood iodine levels of man. 871-80.
- RAALTE, H. G. S. VAN. Chronic amebic abscess of liver and aspiration liver biopsy. 881-7, illust.
- SUMMERS, W. A. The effects of oral administration of aureomycin, sulfathiazole, sulfamerazine and 4,4'-diamino diphenyl sulfone on toxoplasmosis in mice. 889-93.
- MANTZ, F. A., JR., DAILEY, H. R., & GROCOTT, R. G. Toxoplasmosis in Panama; report of two additional cases. 895-908, illust.
- NEVA, F. A. Urinary enteric carriers in Egypt; incidence in 76 cases and observations on the urinary carrier state. 909-19.
- SENECA, H., & HENDERSON, E. Laboratory diagnosis of cholera. 921-4.
- ZIA, S. H., & WANG, F. L. Brucellosis in north China; a clinical, etiological and epidemiological study. 925-36.
- MAO, C. F., LI, L., & WU, C. C. Studies on the emergence of cercariae of *Schistosoma japonicum* from their Chinese snail host, *Oncomelania*, hupensis. 937-44.
- GELFAND, M. The diagnosis and prognosis of schistosomiasis. 945-58, illust.
- HITCHCOCK, D. J. Enterobius study on 320 children in the general population of East Lansing, Michigan. 959-65.
- HOEKENG, M. T., & BOX, L. The treatment of trichocephalosis with leche de higuera. 967-71.
- QUARTERMAN, K. D., BAKER, W. C., & JENSEN, J. A. The importance of sanitation in municipal fly control. 973-82.

50. Veterinary Medicine

Bull. Acad. nat. méd., 1949, 133: No. 31-32 (Oct. 18-25)

- RIBADEAU-DUMAS, J. Sur l'emploi de laits désacidifiés pour la préparation des aliments Amik. 595.
- DEBRÉ, R., & BRISSAUD, H. E. Danger des doses excessives de vitamine D₂ chez l'enfant. 596-600.
- BLANC, G., BRUNEAU, J., & PAGÈS, R. Pourvoir pathogène de quelques spirochètes sanguicoles pour l'oeil du lapin. 600-5.
- WEBER, A. Instabilité des synapses sur le parcours des voies nerveuses. 605.
- TANON, L. Sur l'introduction dans les aliments de diverses substances issues de la carbonisation du bois. 614.
- ALBERTIN & GÉRARD. Une pouponnière de vaccination BCG-S, complément d'une station climatique de cure de la tuberculose pulmonaire. 615-7.
- LAUNOY, L. A propos de la prophylaxie chimique de quelques trypanosomoses expérimentales. 617-20.

JOURNALS LISTED IN THIS ISSUE

Acta brevia neerl.	235	Lancet, Lond.	241
Acta med. orient., Jerusalem	236	Laval méd.	241
Am. Ann. Deaf	255	Lyon méd.	242
Am. J. Digest. Dis.	231	Med. col., Madr.	243
Am. J. Med.	236	Med. J. Australia	243
Am. J. Optometr.	255	Med. mbl., Batavia	243
Am. J. Trop. M.	264	Med. Off., Lond.	260
Ann. chir. gyn. fenn.	232	Med. Press, Lond.	243
Ann. endocr., Par.	231	Med. Times, N. Y.	243
Ann. West. M. & S.	236	Med. Woman J.	243
Arch. Hosp. univ., Habana	237	Mil. Surgeon	252
Arch. mal. profess., Par.	234	Minerva med., Tor.	244
Arch. méd. mex.	237	Minnesota M.	244
Arch. Otolar., Chic.	256	Mississippi Doctor	244
Biochem. J., Lond.	227	N. York J. Dent.	230
Bol. Acad. peru. cirug.	261	N. York State J. M.	244
Bol. Soc. argent. cir.	261	Ned. tschr. geneesk.	245
Bristol Med. Chir. J.	237	Nord. hyg. tskr.	260
Brit. J. Cancer	226	Nucleonics	229
Brit. J. Surg.	261	Optometr. Week	255
Brit. M. J.	237	Oral Surg.	230
Bruxelles méd.	238	Physiotherapy, Lond.	263
Bull. Acad. M. Toronto	238	Policlínico, sez. prat.	245
Bull. Acad. nat. méd.	264	Proc. Mayo Clin.	245
Bull. Chicago M. Soc.	238	Proc. R. Soc. M., Lond.	246
Bull. histol. appl., Lyon	256	Psychiat. Q. Suppl.	254
Bull. Math. Biophys.	229	Pub. Health Rep., Wash.	260
Bull. Menninger Clin.	254	Radiography, Lond.	260
Bull. School M. Univ. Maryland	238	Rass. clin. sc.	247
Canad. Nurse	255	Rev. brasil. cirurg.	262
Cardiologia, Basel	226	Rev. brasil. med.	247
Ciba Sympos.	234	Rev. chir., Par.	262
Cincinnati J. M.	238	Rev. clín. españ.	247
Clin. J., Lond.	239	Rev. ibér. parasit.	226
Cornell M. J.	239	Rev. méd. dominic.	248
Dent. Rec., Lond.	229	Rev. méd. Suisse rom.	248
Dermatologica, Basel	230	Rev. rhumat., Par.	253
Dis. Nerv. Syst.	254	Rocky Mountain M. J.	248
Gaz. méd. France	239	S. Afr. M. J.	249
Geneesk. bl.	239	Scalpel, Brux.	249
Geriatrics	232	Schweiz. med. Wschr.	249
Glor. clin. med.	239	Sem. hôp., Par.	249
Hispalis med.	239	Sewage Works J.	260
Ind. J. Surg.	262	South. M. J.	249
J. Am. M. Ass.	240	Stanford M. Bull.	250
J. Am. Osteopath. Ass.	253	Surg. Clin. N. America	262
J. Anat., Lond.	225	Tokogin. pract., Madr.	234
J. Canad. Dent. Ass.	229	Union méd. Canada	251
J. Indiana M. Ass.	240	U. S. Nav. M. Bull.	252
J. méd. Lyon	240	Virginia M. Month.	251
J. Mount Sinai Hosp. N. York	240	West. J. Surg.	263
J. Parasit., Lanc.	225	West Virginia M. J.	251
J. Pediat., S. Louis	257	Wien. Zschr. inn. Med.	251
J. Physiol., Lond.	257	Zschr. Kinderpsychiat., Basel	255
Klin. Med., Wien	241		

